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- INDEXED.

SCARFF'S

NURSERY ~ FRUIT
FARM SEED ~ LIVE STOCK

1930
Catalog

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'A Fruit Garden
For Every Home'

W.N. SCARFF'S SONS

NEW CARLISLE, OHIO.



New Washington Asparagus

GARDEN ROOTS

These crops are moneymakers when sold on local and Roadside Markets

NO GARDEN COMPLETE WITHOUT THEM. A FINE COLLECTION.
No Other Page in Our Catalogue Offers More For The Money.

ASPARAGUS

Colored Leaflet on Asparagus Culture Free.

A deep, rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plant two feet distant. Set so that the crowns are about three inches below the surface. Top dress annually in the fall with stable manure and fork under in the spring.

The New Washington Asparagus

The New Martha and Mary Washington strains are the very finest you can plant and they are practically rust proof. It makes a heavy growth, is ready to be cut early and continues over a long season. Even though you already grow Asparagus add one or both of the varieties to your planting and you will be more than pleased with the superiority of this New Washington Asparagus. Price 73 cents per dozen, postpaid; \$2.50 per 100; \$12.00 per 1000 by express.

Standard Asparagus Varieties PALMETTO, ARGENTEUIL AND CONOVER'S COLOSSAL.

Strong 2-year roots 60 cents per dozen; \$2.00 per 100; \$10.00 per 1000.

XTRA Heavy 4 year Clumps, PALMETTO and ARGENTEUIL
Cut the Tips the First Year Planted.
Price, bearing-age Clumps, \$1.50 per dozen; \$5.00 per 100 by Express.

CARFF'S Choice Rhubarb

Colored Leaflet on Rhubarb Culture Free

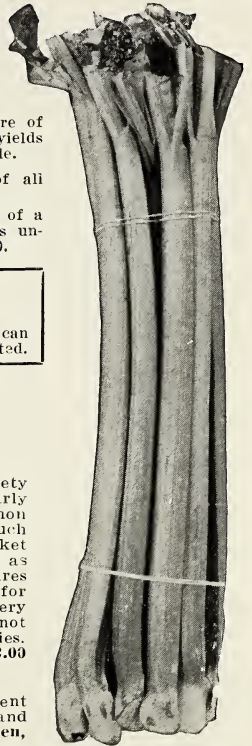
People are just beginning to realize the great profit in the culture of Rhubarb in the open field, also as a forcing crop for winter. It yields enormous profits. Anyone can succeed, as the culture is very simple.

Linnaeus

Large, early, tender and fine. The very best of all 20c each; \$1.50 per doz.; postpaid, \$8.00 per 100.

Queen

Strong, vigorous grower, producing extra large stalks of finest quality of a decided pink color. For canning or cooking in any way its quality is unsurpassed. Price of good roots, 20c each; \$1.50 per dozen, postpaid; \$8.00 per 100.



Linnaeus Rhubarb

BURBANK'S GIANT CRIMSON RHUBARB

Extra large stalk, crimson color, early, tender, delicious

We have a very limited supply of this "Genuine Burbank Creation" that we can offer at 30c ea.; \$3.50 per doz. Order at once as our stock is sure to be exhausted.



Sage



Money Maker HORSERADISH

MALINER KREM—This new variety makes an enormous yield and is so early that it can be marketed before the common kind is ready; besides the roots are much larger and whiter. The roots sell in market at 5 to 10 cents per pound, and yield as high as 8,000 pounds per acre. It requires about 10,000 sets for an acre, and the crop is ready for the market the first year. It is easy to grow; every plant will live. Try at least 1,000 sets if you cannot plant an acre. It is ready sale in any of the large cities. Price of good roots, 75 cents per dozen, postpaid; \$2.00 per 100, by express; \$15.00 per 1,000.

Common Horseradish

This useful condiment is easily grown, and prefers a rich, moist loam. Price, 50 cents per dozen, \$1.50 per 100, \$12.00 per 1,000.

Holt's Mammoth Sage

Plants of strong growth of unusual substance, strong flavor and of superior quality. Prefers a rich, moist loam. Price, 15 cents each. \$1.50 per dozen, postpaid.

COMMERCIAL GROWERS:—

Write for our special low prices on Asparagus, Rhubarb and Horseradish in large lots. State approximate number of plants you will probably require. We can save you money.

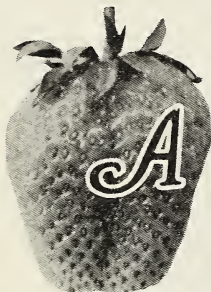
FREE

—10 New Latham Red Raspberries—
With Every Order of \$5.00 or more from this page.

FREE



ENTRANCE TO SCARFF'S NURSERIES AND SEED FARMS.



Fruit Garden for Every Home

(NOTE OUR FRONT PAGE CAREFULLY)



Our 1930 Catalog of fruit plants, farm seed, etc., comes to you with our greeting. During the past season our products have again proven their merit and profit to our customers as is evident by the great number of letters of praise we have received. You will probably receive many Catalogs this year listing many varieties of fruit and farm seed but just remember that Scarff's Catalog is offering only the best in each class—the varieties new and old that have proven their superior merit year after year—the kinds that produce the most and the finest crops of fruit and grain, that thrive and show the most natural disease resistance.

This year we want to especially emphasize the importance of "A FRUIT GARDEN FOR EVERY HOME" and we have featured such a garden on our front cover page. Here is a garden of health, luxury and necessity with its rows of the finest kinds of berries and goodly share of tree fruits all yielding an abundance of most delicious and health producing food for all the family.

Your fruit garden can be one of exquisite beauty, formal and attractive, or it may be as ordinary and well kept as the vegetable garden; or if the space is limited, a few grape vines along the fence and several assorted dwarf fruit trees will well serve the dual purpose of beauty and fruitfulness. The joy of growing these things within the bounds of your own dooryard and the additional quality that is always developed when fruit is allowed to fully ripen before picking will pay you a hundred fold for your original small investment.

Varieties are an important consideration in planning either your fruit garden or your ornamental planting. Some of the old favorites are still in the first rank but many of them must give up their place for the newer and finer kinds.

Just a word to commercial planters. Our plants have all been State inspected and Certified free from disease. They are carefully grown, full of life and vigor and we guarantee them to be as fine as can be secured. They will grow and make you money.

In our Farm Seed Department there have come new and heavier yielding varieties of all farm crops which we have added to our list from time to time but not until they have been grown and have actually proven their value on our own farms. We have equipped our Seed House the best possible way to care for our seed as it should be taken care of to hold its vitality in the original state.

PURE SEED OF STRONG VITALITY IS THE FARMERS BEST CROP INSURANCE.

A few dollars extra spent for good pure seed will return to you many dollars in the crop produced. New varieties are also increasing crop yields and you cannot ignore this source of profit. Our varieties we have selected from tests made over different sections and on our own farms. Thus we know from actual experience just what to expect of them. You can depend on the seed we ship you.

We wish to sincerely thank all of our customers many of whom have been with us for years, for their patronage and we also welcome you who will send your first order to us this year.



MAX M. SCARFF
Mgr. Farm Seed and
Live Stock Depts.

W. N. SCARFF'S SONS

NEW CARLISLE, OHIO



HOWARD N. SCARFF
Mgr. Nursery and
Fruit Depts.

Everbearing Strawberries

THE NEW GIANT MASTODON

Mastodon is the most desirable Everbearing Strawberry ever produced. Produces three heavy crops in 18 months. The plants set in early Spring start bearing in late Summer and continue until November. The second crop is picked the following June, the third crop comes in the Autumn of the same year.

Mastodon is the finest of all Everbearing Strawberries and we can strongly recommend it for both commercial and garden planting. It is a thrifty grower, produces an abundance of large delicious berries. 100 plants set in April or May will start to bear in three months and supply the average sized family with an abundance of berries for table use. Price, New Mastodon Everbearing, \$1.00 per doz.; \$3.00 per 100, postpaid.

PLANTED
IN APRIL

PHOTO
IN OCTOBER

New Mastodon Everbearer

The above photo was taken of a Mastodon Strawberry which was planted in April, and bore it's first ripe berries in September. The photo was taken the latter part of October, the same year, and shows a fine crop of delicious fruit.

CHAMPION Everbearing Strawberry.

The new Champion will produce a good crop the first season it is set. The next year it will produce an abundant spring crop followed by a continuous setting of fruit throughout the season. Many growers are planting the Champion as it is superior to the spring varieties in that it is a sure cropper. If the first set of bloom is killed by the frost, new blossoms will form and produce, a heavy setting of fruit; whereas, such a freeze to a spring variety means a total loss for the year. We strongly recommend the Champion for home planting as it is the finest flavored of all strawberries. Price, 75c per dozen, postpaid; \$2.00 per 100; \$15.00 per 1000 by express.

PLANT STRAWBERRIES

Wherever you have a few feet of space in the garden you can plant Strawberries and feel well repaid by having an abundance of their delicious fruit in season. You will find that your home grown fruit, that can be picked absolutely fresh, has a much finer and sweeter flavor than the shipped fruit or that picked several days before being eaten.

Any good rich soil will grow Strawberries. Plant them in rows about 1½ ft. by 2½ ft. apart. Keep the soil well cultivated and hoed the first year and when the ground freezes up in the fall put on a medium to light mulch of straw or leaves.

STRAWBERRY PRICES

	Per Dozen	Per 100	Per 1000		Per Dozen	Per 100	Per 1000
AROMA.....	\$0.50	\$1.00	\$8.00	HAVERLAND.....	.50	1.00	8.00
COOPER.....	.75	1.50	12.00	LEMAN (New).....	.75	1.25	10.00
CHESAPEAKE.....	.60	1.50	10.00	LUPTON.....	.60	1.50	10.00
DUNLAP.....	.50	1.00	8.00	PREMIER.....	.50	1.00	8.00
DR. BURRILL.....	.50	1.00	8.00	PEARL.....	.50	1.00	8.00
GANDY.....	.60	1.50	10.00				
GIBSON.....	.50	1.00	8.00				

Orders for 25 plants or less are sent by Mail, postpaid. Larger quantities by Express, not prepaid.

SPECIAL OFFER FOR THE HOME GARDEN

100 NEW MASTODON EVERBEARING.....	\$3.00
100 PREMIER STRAWBERRY, Delicious Flavor.....	1.00
100 NEW LATHAM RED RASPBERRY, Finest that grows.....	4.00

ALL FOR \$6.75 POSTPAID.

\$8.00

The Everbearing Strawberries are just fine. We picked berries from them six weeks; nice large berries and they are still in full bloom. Sept. 11, 1929—W. H. ALLEMIER, Delphos, Ohio.

FOOT NOTE—We sold so close on the Scarff variety of Strawberries last year that we did not have enough plants left to propagate but will have an abundance of plants of this variety to offer in 1931.

Strawberries

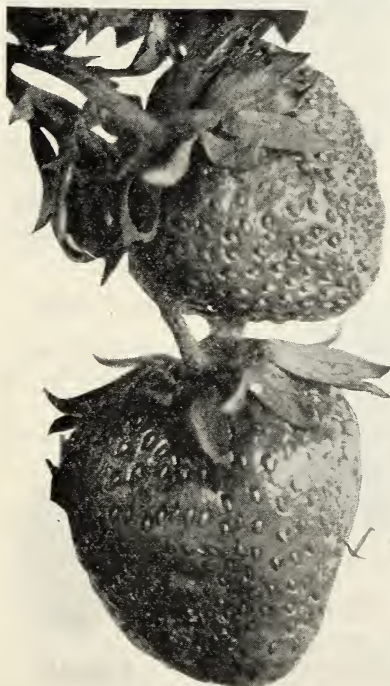
PREMIER (PER). The Premier is one of the most popular varieties that we offer and it well deserves all the praise that can be given it, for several reasons:

1. Premier is among the first to ripen.
2. Fruit large size and deep red color.
3. Firm flesh and excellent quality.
4. Heavy yielder and makes thrifty growth.
5. You can depend on Premier for a good crop when other varieties are a failure.
6. Foliage is not susceptible to the leaf spot which has ruined many strawberry patches.

We unhesitatingly recommend the Premier for either home or commercial planting.



Premier
Strawberries



The New "Daddy Leman"

LEMAN (Per) "Daddy Leman", is a new variety ripening late and with outstanding merits, especially for commercial planting. The fruit is large and striking in appearance and our growers have been getting at least \$1.00 more per 24 quart crate for this Daddy Leman than any other standard varieties. Berry is large, very attractive, moderately long, somewhat flattened near the point and ripens evenly throughout. It is firm flesh and moderately tart in flavor. One of the best for preserving. The plants are individually strong with dark green foliage and producing just enough runners for a good fruiting row.

The Leman originated here in Clark County, Ohio, as a chance Seedling in 1920 and has been fruiting for the past 6 years. It has created such admiration among the Commercial growers here that we have decided to offer it to the public at a very reasonable price for trial in other localities. After you have fruited the Leman we will be glad to have you let us know what it does for you.

DR. BURRILL (IMPROVED DUNLAP). (PER). One of the finest medium early varieties grown. Dr. Burrill closely resembles Dunlap, which is conceded to be one of its parent. A strong, vigorous grower and a heavy yielder even under quite adverse conditions make this variety a valuable one for the commercial grower or for home garden. You will make no mistake in ordering Dr. Burrill. We are offering a fine lot of these plants that are strictly true to name.

AROMA (PER). Three varieties stand out pre-eminently as profitable for late season—Aroma, The New "Daddy Leman" and Gandy. The Aroma is one of the finest market varieties especially for the Central and Southern Sections. It makes a fine plant growth and produces large handsome fruit of bright red color, uniform, firm and good quality. A reliable variety and a heavy yielder.

PEARL An extra late variety that can be depended on to produce quality and quantity. Under all conditions and at a season when strawberries usually sell for the highest price. Premier, Dr. Burrill, Leman and Pearl make an excellent all season assortment for either the home garden or the commercial planting.

Pearl makes an ideal fruiting row, berries are large, uniform, solid and red clear through, very attractive and with excellent flavor. Pearl prolongs your season and increases your profits.

See Page 2 for Prices of Strawberry Plants.

BLACKBERRIES

We excel in growing fine Blackberry plants. Our assortment is perhaps the largest of any grower in the United States. Our plants are heavy fruiting strains, and as fine as can be grown. You make no mistake in ordering your Blackberries of us, as both our price and stock are right. Our plants will make you big money.

EARLY HARVEST 150 bushels of "Scarff's Fruiting Strain Early Harvest" from one acre sold as high as \$4.00 per crate. The earliest to ripen and the most productive of the early sorts. There are a number of different strains of Early Harvest Blackberries, all alike in appearance of wood and growth, but vastly different in productiveness. We noticed this peculiarity soon after its introduction, and have, by careful system of selection, selected a strain that is simply marvelous for great yields of luscious fruit. We have not only increased the productiveness, but size as well, and now have an early variety that cannot be excelled, as it ripens so early that it always sells at enormous prices. Price, Scarff's Fruiting Strain Early Harvest, 20c each; \$1.00 per doz.; \$4.00 per 100; \$30.00 per 1000.

ELDORADO This is one of the most valuable varieties for market and home use. It is a strong, upright grower and the fruit is jet black, never coloring red after picking; fully as large again as the average Snyder berry. The flavor is excellent, imparting a rich aroma, melting and juicy with but little core. Highly recommended everywhere.

Eldorado is unquestionably one of the best commercial blackberries grown. Price, 15c each; \$1.50 per dozen; \$4.00 per 100; \$30.00 per 1000.

BLOWER The Blower has been an outstanding favorite among fruit growers for several years. It is deserving of this high esteem for several reasons, namely: It produces very large fruit almost the size of Dewberries; berries are jet black color and delicious flavor; Blower is one of the most productive varieties in cultivation, begins ripening in July and continues until September. It always sells for highest market price. If you do not have this valuable variety we hope you will try it. This variety is very popular among New York growers. The yield of Blower is fully 50 per cent more than any other variety. Price, 20c each; \$1.50 per dozen; postpaid; \$5.00 per 100; \$35.00 per 1000.

ICEBERG THE WHITE BLACKBERRY. Fruit creamy white and about the size of Snyder; sweet and with but few seeds. Produces best when planted with some other variety. Plant is strong and very productive. Plant some of these in your garden and you will be delighted with the fruit. Price, 20c each; \$2.00 per dozen.



Eldorado

HEAVY BEARING AGE BLACKBERRY TRANSPLANTS—PRICE, 50% HIGHER THAN OUR REGULAR GRADE.

SNYDER, MERSEREAU, JOY, MACATAWA, EARLY KING, RATHBURN AND WARD ARE ALL GOOD STANDARD VARIETIES AND WE CAN SUPPLY THEM AT THE SAME PRICE AS ELDORADO.

SCARFF'S One Acre Blackberry Collection

will yield a profit every year of over \$300.00 per acre if well cared for. We are making you a very Special offer on a collection of the most profitable varieties:

500 EARLY HARVEST
500 EARLY KING

500 BLOWER

500 MACATAWA
500 ELDORADO

TWENTY-FIVE HUNDRED NO. 1 PLANTS, FOR \$67.50, BY EXPRESS.

100 LATHAM RED RASPBERRIES

with this Special Offer if order is received before March 20th.

FREE

FREE



Black Cap Raspberries

CULTURE Raspberries will do well on any upland soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched. Keep well cultivated and free from weeds. As soon as they are done bearing, cut out the old wood to give more vigor to the young canes. Plant in rows six feet apart and two and one-half feet apart in rows. Avoid wet lowlands.

WE GROW THE FINEST RASPBERRY PLANTS IN THE WORLD. OUR VARIETIES ARE THE KINDS THAT MAKE MONEY. THEY HAVE DONE IT FOR US. THEY WILL DO IT FOR YOU.

NEW LOGAN BLACKCAP

THE MOST DEPENDABLE BLACK RASPBERRY NOW GROWN

The Logan is not a new variety here in Ohio as it has been grown for a number of years here in one of our largest commercial berry sections. Among these growers this variety through sheer merit has replaced other standard kinds until at present more than three fourths of the plantings are New Logan. The berry ripens one week earlier than Cumberland; it is a heavier yielder and the glossy black berries are larger than Cumberland. It holds well through drought and in fact the last picking has always proven as fresh and free from seediness and tendency to crumble as the first.

RESISTANT TO MOSAIC AND OTHER RASPBERRY DISEASES

One of the New Logan's outstanding characteristics is its resistance to Mosaic and other raspberry diseases. It seems to out-class all other black raspberry varieties in this respect and this is one of the primary reasons why it is gaining popularity among the growers who depend on black raspberries for their livelihood.

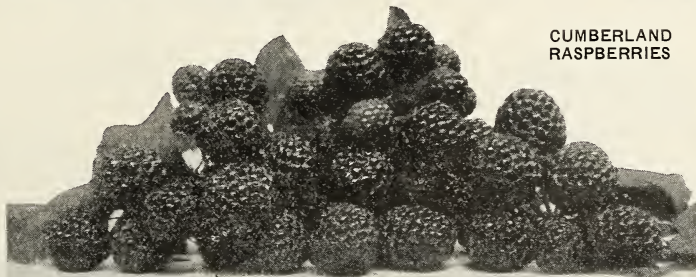


NEW LOGAN BLACKCAP RASPBERRIES

GREGG Fruit large, juicy, sweet, firm; season late. Price, 75c per dozen; \$3.00 per 100; \$25.00 per 1000.

PLUM FARMER Highly recommended and planted by the best growers, as an early variety to precede Cumberland. Berries large, firm, and of good quality. Price, 75c per dozen; \$3.00 per 100; \$25.00 per 1000.

CUMBERLAND RASPBERRIES



CUMBERLAND In hardiness and productiveness it is unexcelled by any other variety except the New Logan. The fruit is among the largest in size. The berries run seven-eighths and fifteen-sixteenths of an inch in diameter and are of handsome appearance. In spite of unusual size, the fruit is possessed of great firmness and is thus well adapted for standing long shipments. It ripens in midseason. The bush is exceedingly healthy and vigorous, throwing up stout, stocky canes, well adapted for supporting their loads of large fruit. It has shown itself remarkably free from the scourge of its family, anthracnose. Price, 75c per dozen; \$3.00 per 100; \$25.00 per 1000.

SCARFF'S RASPBERRY PLANTS HAVE ALL RECEIVED TWO RIGID INSPECTIONS AND ARE CERTIFIED DISEASE FREE.

Red Raspberries

The New Viking
Red Raspberry



THE NEW VIKING RED RASPBERRY

(Originated and recommended by the Vineland Experiment Station, Ontario, Canada.)

Mr. E. F. Palmer, Director of the Vineland Stations writes; "The worth of any variety of fruit new or old is determined by the favor it finds with growers and consumer."

We now feel that there is ample evidence, secured from many growers and markets, to warrant an unqualified recommendation of Viking as a commercial berry.

The Viking is a cross between Herbert and Marlboro. In growth it produces taller canes than Cuthbert and they remain upright when loaded with fruit thus facilitating picking. The canes are almost entirely free of spines. Fruit is a bright lively red, larger than Cuthbert, firm, carries well and quality is excellent. Ripens one week earlier than Cuthbert.

Our stock of plants is genuine but the supply is limited. Price, \$2.00 per dozen; \$12.00 per 100; \$75.00 per 1000.

You may be able to buy at cheaper prices but you will receive no better stock at any price than from

SCARFF'S NURSERIES.

Special attention is given to the handling of our plants and they are full of life and vigor.

Please read our guarantee and instructions on back of order sheet.

CUTHBERT An old standard variety that is still the most profitable in many sections. You can always depend on the Cuthbert. Price, 15c each; 75c per dozen; \$3.00 per 100.

GOLDEN QUEEN A yellow raspberry that is desirable both as a novelty and for the home garden. Resembles Cuthbert in every way except the color of the berry. Price, 20c each; \$2.00 per dozen; \$6.00 per 100.

ST. REGIS Everbearing Red Raspberry. Bears in 80 days from planting. The most popular everbearing red raspberry ever introduced because it actually does bear a big crop of luscious fruit in June and begins again in September, and bear continually until killed by hard freezing. It does not bear a few straggling fruits, but the bushes are bending down with fruit in all stages of development, some half ripe and some full ripe. Market growers are making plenty of money from St. Regis. Price, good strong plants, 15c each; \$1.00 per dozen, postpaid; 100 for \$4.00, by express.

VAN FLEET Preeminently a variety for the Southland where other red raspberry varieties succumb to the extremely hot summers. Originated by the U. S. Dep't of Agriculture and they give the following description:

Bush, more vigorous and productive than any raspberry now cultivated, producing 8 to 16 canes growing 8 to 20 feet in length when 2 year old; free from anthracnose and other common raspberry diseases; hardy at Washington D. C., foliage free from leaf spot; flower clusters variable in size, many having 100 to 200 flowers or even more, practically all of which set fruit. Fruit medium in size, soft, but does not decay as quickly as fruit of other sorts, in color medium, slightly dull red; sub-acid; only good in desert quality when eaten out of hand but excellent with cream and sugar; seed much smaller than those of ordinary raspberries; ripens after other red raspberries are gone and continues in season about five weeks.

Van Fleet does exceedingly well here in our Ohio Nursery and this year we can supply a few plants at \$2.00 per dozen; \$12.00 per 100.

SPECIAL OFFER

FOR THE HOME GARDEN

100 NEW MASTODON	
EVERBEARING	\$3.00
100 PREMIER STRAWBERRY,	
Delicious Flavor	1.00
100 NEW LATHAM RED	
RASPBERRY,	
Finest that grows	4.00
	\$8.00

All for \$6.75 Postpaid.



LATHAM is the finest Red Raspberry we have ever grown. Try them as dessert with sugar and cream. Latham makes wonderful Raspberry Jam.

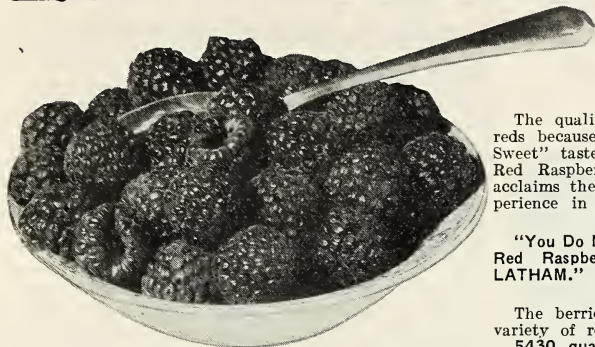
LATHAM

Yields Twice as Much as Other
Red Raspberries

THE FINEST RASPBERRY WE HAVE
EVER GROWN

BRIGHT RED COLOR

FLAVOR IS THE BEST—TRY THEM
WITH SUGAR AND CREAM



LATHAM

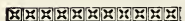
Delicious with Sugar and Cream

The quality of Latham is much better than other reds because it does not have the musky and "Too Sweet" taste. Personally the writer never cared for Red Raspberries until he tasted Latham. Now he acclaims them Delicious. This together with our experience in growing prompts us to honestly say:

"You Do Not Know How Good Or How PROFITABLE Red Raspberries Can Be Until You Have Tried LATHAM."

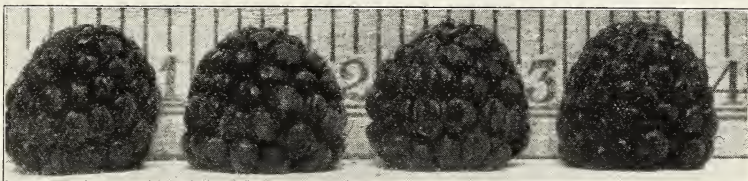
The berries are large, firm and will outyield any variety of reds we have ever grown.

5430 quarts per acre is the report of three year tests by Connecticut Agricultural College. Figure the returns at 30c per quart.



Price of Latham
Twice Inspected—
Certified disease free
plants:

20c each; \$1.25 per
dozen; \$4.00 per 100;
\$30.00 per 1000.



Fruit of Latham almost one inch in diameter, ripens after Cuthbert, canes very thrifty, easy to grow, extremely hardy and quite resistant to raspberry diseases.

SMALL FRUITS FOR SUMMER INCOME

(Taken from Jan. 1929 American Fruit Grower)

The home market offers the farmer his surest opportunity for profit.

Raspberries follow the strawberries paying the bills until the tree fruits begin to move.

A certain Michigan Orchardist near Fennville, has found, since planting berries along with his fruit trees, that there have been seasons when the small fruits paid out better than the tree fruits. There were two years when they tided him over the Winter. Chiefly as a result of his apples and peaches freezing out.

Other Orchardists have found a measure of farm relief by adding small fruits to their production programs. Some are growing Currants and Gooseberries, as well as Strawberries and Raspberries. Some have planting of Asparagus which have helped to swell the gross income early in the season, invariably at a time when there was a pressing need for a little cash.

DISCUSSION OF LATHAM RASPBERRIES KENTUCKY STATE HORT. SOCIETY DEC. 18-19-1928

E. O. Schoombs of Villa Ridge, Illinois, reported very favorably on the Latham and stated that in one instance a grower in his locality secured 210 crates per acre the first year and 327 crates the second year. In 1928 the crop from his plantation averaged \$7.35 per crate of 24 pints.

Northfield, Mass., April 22, 1929.

Dear Sirs:—

Both orders sent you this year received. They were well packed, the stock was fine and in good condition, and I want to thank you.

I herewith enclose another order. I ordered these berries from another Nursery and got such small miserable plants that I have to duplicate it now with you. Please send me good stocky plants.

Sincerely,

LOUIS H. RUGE.



20 Acres of new set Apple on the Scarff Farms being interplanted with Latham. This block will start yielding a profit the 2nd year after planting.

Purple Raspberries

GROW PURPLE RASPBERRIES FOR HOME USE. THEY ARE UNEXCELLED FOR CANNING, MAKING PIES, JAMS OR FOR SERVING FOR DESSERT.



COLUMBIAN
Purple Raspberry

COLUMBIAN The leading commercial variety of the purple type. Midseason, vigorous and productive. Berries dark, fairly firm; rich, sprightly flavor. Excellent for culinary purposes. Price, 20c each; \$1.25 per dozen; \$4.00 per 100.

THE NEW CARDINAL This wonderful berry is a surprise in the fullness of its merits—its great growth, extreme hardiness and the exceeding productivity of its choice purple, pure-flavored berries. Cardinal is best adapted to the Central and Southern states—Columbian to the North. Both are very hardy. Price, 20c each; \$1.25 per dozen; \$4.00 per 100.

HAYMAKER is a purple cap not as dark as Columbian or Shaffer, and much larger and firmer than either of those varieties, never crumbles, and stands up well in shipping. It is a berry to grow for either home or market. Very popular for canning. Price, 20c each; \$1.25 per dozen; \$4.00 per 100.

DEWBERRIES

YOUNG DEWBERRY (YOUNGBERRY) The Youngberry has achieved the greatest success ever scored by any of the berry family. It not only bears very heavily, but the fruit is easy to handle, is very attractive, ships well, keeps well, cans well, and has so many commercial possibilities, and fits in so well in the home garden, that everybody should be interested in having a few vines or a commercial planting.

The Youngberry (Young Dewberry) is the result of the careful and patient efforts of Mr. Young in crossing the phenomenal (Loganberry) and the Texas Dewberry. He has given the world its choicest bush berry with characteristics in size, appearance, flavor and general usefulness that have opened new possibilities in berry culture.

QUALITY COUNTS AND MAKES THEM SELL.

Youngberries are universally liked and easily grown. They are among our largest berries of dark wine color, have a minimum of seeds, are highly flavored, and yield a rich looking, cherry colored juice. In the home garden you will find that more fruit will be produced from a few Youngberry bushes than most any other that will grow in the same amount of space.

Youngberries thrive where any other bush fruit grow but do best in states the same latitude as Ohio and South.

Price, 25c each; \$2.00 per dozen, postpaid. \$12.00 per 100 by express not prepaid.

Plant Dewberries for profit. Plant them for home use. Their large size, sweet, delicious flavor and fineness of texture are practically unexcelled.

LUCRETIA The berries are far larger and incomparably better than any blackberry and of unequalled excellence; soft, sweet and luscious throughout; of brightest glossy black color. Price, \$1.00 per dozen; \$3.00 per 100; \$25.00 per 1000.

AUSTIN Similar to Lucretia. Earlier. Prices same as Lucretia.



BOOK ON TRANSPLANTING

This book will be mailed free to each and every customer for 1930 free of charge. Sent immediately upon receipt of order.

YOUNGBERRY

NOVELTY FRUITS

Different from ordinary fruits, and should be planted by everyone loving rare specimens. Plant in a small way only as Novelties and they will surprise and well repay you.

STRAWBERRY-RASPBERRY

(TREE STRAWBERRY)

Valuable for the extreme North, as the fruit is borne on the young growth, and is of course hardy in any climate. This is an entirely new fruit, both in habit of growth and form of fruit. Bushes grow 1 to 3 feet high, and are covered with red berries in the shape of strawberries. They are upright in manner of growing. Perfectly hardy, bound to become a valuable addition in the fruit line. It is very productive and a distinct novelty in small fruits. Price, 20c ea.; \$1.50 per dozen, postpaid

JAPANESE WINEBERRY

Ornamental both in fruit and plant. Canes covered with purplish-red hairs. Fruits in large clusters and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish-red hairs. These gradually open and turn back, exposing beautiful wine-colored fruit of medium size, rich sub-acid, retaining flavor when cooked; highly esteemed for canning, preserves, jellies, etc. Price, 25c each; \$2.50 per dozen, postpaid.

DWARF JUNE BERRY

A good substitute for the large or swamp huckleberry, or whortleberry, which it resembles in appearance and quality. The fruit is borne in clusters, and is reddish-purple in color, changing to a bluish-black. In flavor it is mild, rich sub-acid; excellent as a dessert fruit or canned. The bushes are extremely hardy, enduring the cold of the far North and heat of Summer without injury.

When this fruit becomes better known to the public it will be very popular. It is much larger and better flavored than the Wild Juneberries. Price, 25c each; \$2.50 per dozen.

HIMALAYA BERRY

Very large fruit of Dewberry type, juicy and excellent flavor. Somewhat tender to cold and must be given Winter protection in our Northern States. Price, 20c each; \$2.00 per dozen.

CRYSTAL WHITE BLACKBERRY

Strange as it may seem, this is a real creamy white Blackberry. Mixed with the jet black ones for dessert it makes a most wonderful dish. The fruit is about the size of Snyder, with few seeds and quite sweet when fully ripe. The bushes are good, strong growers and very productive. This is not a worthless novelty, but a fruit of real value, and should be in every garden. Price, 20c each; \$2.00 per dozen.

ROCKY MOUNTAIN CHERRY

This is a beautiful low growing ornamental shrub producing a heavy crop of large jet black berries, of excellent flavor and which will hang on the bushes until late fall. You will be delighted with these both for their fruit and ornamental value. Very attractive to birds. Price, 25c each; \$2.50 per dozen, postpaid. Extra heavy plants, 50c each.

\$1.00 NOVELTY FRUIT COLLECTION \$1.00

We will send postpaid one plant each of the following varieties:—STRAWBERRY-RASPBERRY, JAPANESE WINE-BERRY, LOGANBERRY, CRYSTAL WHITE BLACKBERRY, HIMALAYA BERRY, YOUNGBERRY and GOLDEN QUEEN RASPBERRY, all for \$1.00; 3 each for \$2.00; 12 ea. for \$5.00.



Japanese Wineberry

GOLDEN QUEEN

A yellow raspberry that is desirable both as a novelty and for the home garden. Resembles Cuthbert in every way except the color of the berry. Price, 20c ea.; \$2.00 per dozen; \$6.00 per 100.

WHITE GRAPE CURRANT

A pure white transparent variety of excellent flavor. A heavy yielder and a very desirable variety for home use. Price, 30c each; \$2.50 per dozen.

THE ADAMS IMPROVED ELDERBERRY

The Adams is a decided improvement on the common Elderberry. It has larger berry clusters and larger berries. This variety was introduced by the New York Testing Association. Plant them for their fruit or ornamental purposes. They make delicious pies, jam and wine. Price, 50c each.

THE LOGANBERRY

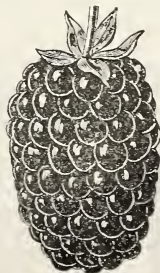
A hybrid between the Raspberry and the Blackberry. The fruit is as large as the largest Blackberry. The color is a clear, dark red. It partakes of the flavor of both the Blackberry and the Raspberry—mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Seeds small, soft and few. Berries very firm, and carry well. Strong grower; enormous bearer. Fruit ripens early, just after strawberries. Not hardy north of 40th parallel without protection. Price, 40c each; \$3.50 per dozen, by mail, postpaid.

YOUNGBERRY

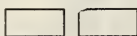
(THE NEW YOUNG DEWBERRY) This is a variety of outstanding merit for both commercial and home planting. For complete description see page 8. Price, 25c ea.; \$2.00 per doz. postpaid.



Strawberry-Raspberry



Loganberry



GRAPES



Every home should have a dozen or more grape vines planted on an Arbor or along the garden fence. They are delicious to eat fresh from the vines; can be made into the most health producing grape juice; and jelly—Well who doesn't like grape jelly. Once planted the grape vines will continue to yield for years with practically no special attention. Our grapes are strong, well rooted plants that are sure to grow for you. Printed prices are for 2 yr. old vines. Price of 1 yr. old vines 20% lower.



CONCORD

Blue Varieties

Price Blue Grapes, 25c each; \$2.50 per doz.; \$15.00 per 100.

CONCORD (Blue). An old variety; does well wherever planted; good size; productive.

MOORE'S EARLY (Blue). A large blue grape, ripening a week earlier than Concord; good grower; berries large, good quality, and makes a moderate yield; very valuable as an early grape.

WORDEN (Blue). A valuable blue grape ripening from three days to a week before Concord. Berry large, of good quality; thin skin; very productive. Vine a strong grower. The most popular blue grape grown today. It comes in early enough to avoid the rush of Concord.

White Varieties

Price White Grapes, 25c each; \$2.75 per doz.; \$20.00 per 100.

NIAGARA (White). The most popular white grape in existence. Fruit large and very productive; a good grower, ripening same season as Concord; equally good, valuable in every way.

MOORE'S DIAMOND (White). The color is a delicate greenish-white, with a rich yellow tinge when ripe. Very few seeds, juicy, and almost transparent. Berry size of Concord and two weeks earlier.

Red Varieties

Price, Red Grapes (Except Caco), 30c each; \$3.00 per dozen; \$20.00 per 100.

AGAWAM (Deep Red). Deep red, large bunch, berries large, meaty with rich aromatic flavor. Ripens a little after Concord.

CACO (New Red Grape). A variety of exceptional merit and should be in every collection planted; is the most beautiful of the hardy grapes, the bunches are large, well shouldered, color wine red with abundant bloom. Bunches are compact and of good size and form. Earlier than Concord and is sweet and palatable several weeks before it is fully ripe. The vine makes a very strong growth, hence is valuable for covering trellis or screens. Caco is beyond doubt one of the best of our native grapes. Price, 50c each; \$5.00 per dozen.

LUCILE In vigor, health, hardness and productiveness, Lucile is not surpassed by any native grape. The size, form and color of the bunches and berries are good, making a very attractive fruit. About one week earlier than Concord.



NIAGARA

BARGAIN GRAPE COLLECTION

8 Grape Vines—1 year old—\$1.10 Postpaid

Two year old Vines—\$1.45 Postpaid

One variety each of these varieties:

Concord — Niagara — Agawam — Moore's Early
Diamond — Lucile — Worden — Delaware

Scarff's Currants

HAVE NO EQUAL FOR PROFIT & PRODUCTIVENESS

CHERRY A popular well known variety largely planted for both market and home use. Plants vigorous, stocky, compact to spreading. Fruit bright red, large, juicy and fine flavor. Price, 25c each; \$2.00 per dozen; \$15.00 per 100.

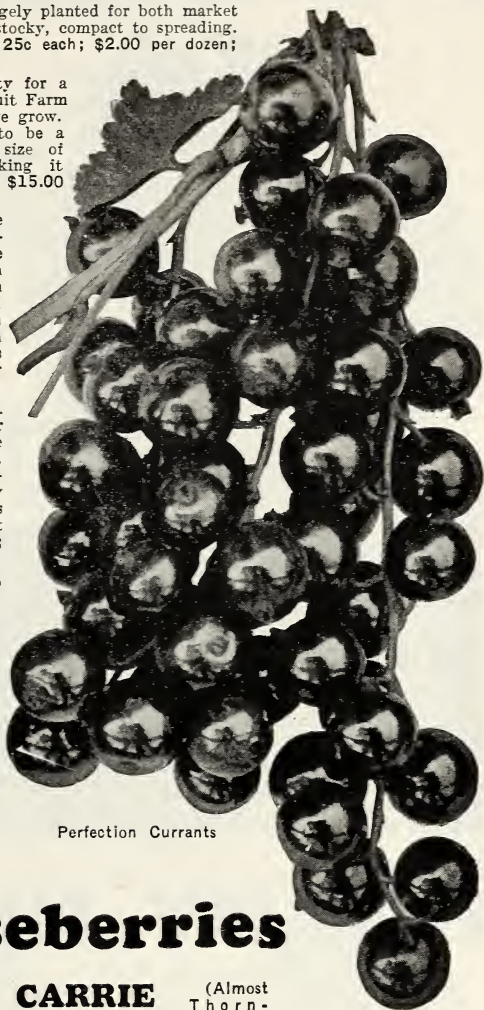
RED CROSS We have grown this variety for a number of years on our Fruit Farm and find it one of the most profitable currants that we grow. In size it is equal to the best and it has proved to be a most prolific yielder. The quality is good and size of berries uniform. The red clusters are large, making it very easy to pick. Price, 25c each; \$2.00 per dozen; \$15.00 per 100.

WILDER A remarkable variety; one of the strongest growers and most productive. Bunch and berry very large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Compared with the celebrated Fays, is equal in size, with much longer bunch, better quality with much less acidity; ripens at same time, continues on bush much longer; fully as prolific, in some trials largely outyielding it. Price, 25c each; \$2.00 per dozen; \$15.00 per 100.

PERFECTION Is a beautiful bright red. Size as large or larger than the Cherry, the cluster averaging longer. The size of berry is well maintained to the end of the bunch. The Perfection has a long stem from point of attachment to the bush to the first berry, making it easy to pick without crushing any of the berries. Less acid and of better quality than any other large currant in cultivation. Price, 25c each; \$2.50 per dozen; \$20.00 per 100.

QUARANTINE NOTICE

The States of Maine, Massachusetts, New Hampshire, New York, Michigan, Idaho, Connecticut and Rhode Island have White Pine Blister Rust Control Areas and will not permit Currants or Gooseberries to be shipped into these States without a special permit.



Perfection Currants

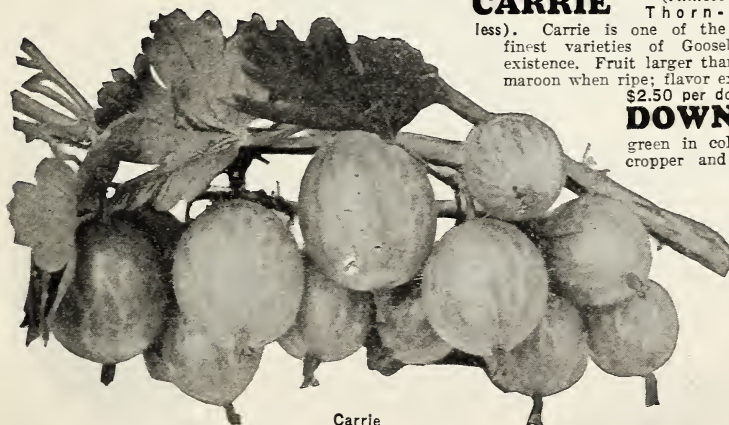
Scarff's Gooseberries

CARRIE (Almost Thornless). Carrie is one of the finest varieties of Gooseberries that is now in existence. Fruit larger than Houghton, turning deep maroon when ripe; flavor excellent. Price 25c each; \$2.50 per dozen; \$20.00 per 100.

DOWNING A large, handsome fruit, green in color; fine flavor; immense cropper and always in demand; an American variety, free from mildew. Price, strong plants, 25c each; \$2.50 per dozen.

JOSELYN

General favorite among fruit growers. Large size, pink color when ripe, smooth, prolific and hardy. Carefully tested everywhere and one of the most profitable to grow for market. Price, 30c ea.; \$3.00 per doz. \$25.00 per 100.



Carrie

DWARF FRUIT TREES

SOLVE THE PROBLEM OF FRUIT GROWING IN SMALL AREAS.

Very Ornamental for the Yard and Garden.

Dwarf Fruit Trees are more in demand now than ever before because they are so well adapted to planting in the yard, garden or wherever the space is limited. They come into bearing in two or three years after planting if well cared for and the fruit produced by these trees is same size and quality as produced by standard trees.

DWARF APPLE Perhaps no other fruit is attracting so much attention at the present time as Dwarf Apples, especially for garden and yard planting. They can be planted 6 feet apart and do well. They begin to fruit the second or third year, and bear abundant crops. The fruit is just as large, same flavor, etc., as that borne on the standard trees. The great advantage is the early bearing of fruit. The trees never get over 6 or 8 feet high. Very profitable, bear 4 to 6 bushels per tree.

WE CAN SUPPLY THE FOLLOWING CHOICE DWARF KINDS: **BALDWIN, DELICIOUS, DUCHESS, NORTHERN SPY, WEALTHY, TRANSPARENT.**

TRY A DOZEN OR MORE TREES, AND GATHER FRUIT FROM THEM IN A VERY FEW YEARS. PRICE, 3-FOOT TREES, \$1.00 EACH; \$8.00 PER DOZEN.

DWARF PEACH TREES

ROCHESTER—CRAWFORD
ELBERTAS

Plant some of each variety. They will bear in two or three years and will not require very much space. Price, 75c each; \$6.00 per dozen.

DWARF PEAR TREES

SECKEL BARTLETT DUCHESS
FLEMISH BEAUTY
\$1.00 EACH; \$8.00 PER DOZEN.



HARDY NUT TREES

PERFECTLY HARDY IN OUR NORTHERN STATES—LARGE SIZE AND HEAVY YIELDING VARIETIES

These are budded and grafted varieties—the very finest—large meats, excellent flavor and have proven hardy to withstand our Northern climate.

Please do not confuse them with the common seedling trees which are so often offered at a much lower price.

HARDY ENGLISH WALNUT (Mayette).

4—5 ft. trees, \$2.50 each; \$25.00 per dozen.

HARDY NORTHERN PECAN (Busseron).

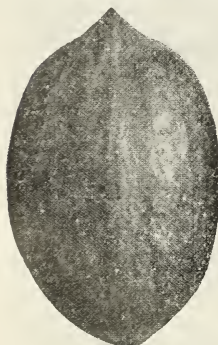
4—5 ft. trees, \$2.50 each; \$25.00 per dozen.

OHIO BLACK WALNUT (Thin shelled).

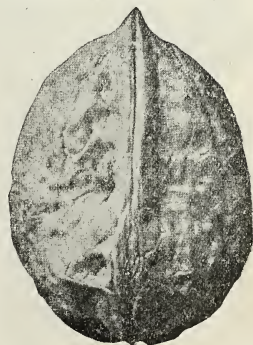
4—5 ft. trees, \$2.50 each; \$25.00 per dozen.

FILBERT or EUROPEAN HAZELNUT (Barcelona—White Avaline—plant these two varieties together to insure pollination). 4—5 ft. trees, \$2.25 each; \$22.50 per dozen.

These are all well developed trees grown by the best Nut specialist in the United States and will be shipped from our branch Nurseries in Pa. Send your orders early.



Pecan



English Walnut

APPLES

Summer & Fall Varieties

TRANSPARENT Pale, lemon yellow, the earliest apple to ripen. Starts to bear crops of fruit very young.

WEALTHY One of the finest of the mid-summer varieties. Red striped, tender, juicy and a reliable bearer.

DUCHESS—MAIDEN BLUSH
JEFFERIS

Winter Varieties

BANANA Comes into bearing early. Fruit is large, perfect in form, golden yellow, beautifully shaded and marbled with bright crimson.

CORTLAND A type of McIntosh that is gaining popularity each year and which is larger and brighter red than that variety. A good yielder and an excellent variety for mid winter use.

DELICIOUS Fruit large and flesh fine grained, crisp and melting with a delightful aroma; of very highest quality.

BALDWIN An old variety of well-known merit. Highly prized both for its cooking and dessert qualities.

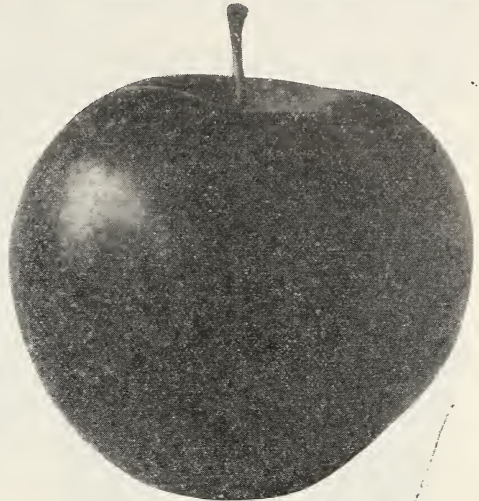
WINTER MAIDEN BLUSH

A beautiful apple of waxen yellow color. Keeps well into the winter and is of high quality for cooking and eating.

ENSEE The fruit is larger, better colored, juicier and is more widely adapted than its parent, the Rome Beauty. Quality is very good.

RED ROME (GALLIA BEAUTY) Identical with the well-known Rome Beauty, except that it takes on a solid red color long before maturity and thus makes it much more attractive and higher sales value.

We have a limited number of the genuine Gallia Beauty trees that we can supply at the same price of our other apple varieties.



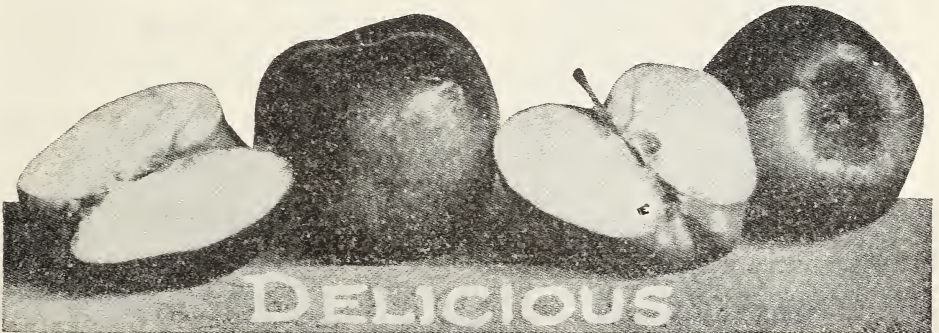
RED ROME (Gallia Beauty)

THE HOME ORCHARD

Special Offer

10	APPLE, First Class Trees.....	\$ 4.00
25	" " " "	8.50
100	" " " "	29.50

Our selection of the very best varieties for a succession of fruit from early Summer until late winter.



OTHER WINTER VARIETIES

GRIMES GOLDEN, JONATHAN, ROME BEAUTY, WINESAP, STAMENS, YORK IMPERIAL, STARK, NORTHERN SPY, N. W. GREENING, GANO, PARADISE, WINTER SWEET, MCINTOSH

Price Apple Trees, 4—5 ft., 75c each; \$8.00 per dozen; \$50.00 per 100
3—4 ft., 60c each; \$6.00 per dozen; \$35.00 per 100

PEACHES

SHIPPERS LATE RED

Originated in Indiana where it is considered without doubt the best commercial peach on the market. Fruit is a perfect freestone, oblong, large to very large; averaging one-third or more above the best Elbertas; skin is a fine golden yellow almost completely covered with a splendid rich red making the well ripened fruit on the tree appear as if it were a solid red all over and texture of skin is such as to give the peach the highest shipping quality; flesh rich yellow, moderately fine grained (no fibre) juicy and of good quality; ripens about one week to ten days after Elberta; that is, it ripens in this section about the second week in September. In the orchard it makes a large spreading healthy tree—thus affording ample room for hanging the abundant crops it bears annually. Price, 65c each; \$6.50 per dozen; \$45.00 per 100.

Hamper of
Elberta Peaches



KETTE

This variety maintains its place among the best in peach varieties. However, unfortunately due to unavoidable conditions we will have no trees of this variety to offer until Spring 1931. Let us book your order for delivery at that time.

Standard Peaches

Prices, except where noted, 4 to 5 feet, good trees,
60c each; \$6.00 per dozen; \$40.00 per 100.

ELBERTA The standard yellow variety of peaches. Heavy yielder. Quality is good if allowed to ripen on tree. Freestone, midseason.

J. H. HALE Large size and beauty of the fruit are the two outstanding characteristics of the Hale. Fine for dessert or canning. Always brings fancy price on market. Fruit large yellow with red cheeks. Freestone.

SMOCK Ripens quite late. Considered among the best for canning. Yellow freestone, good size, fine flavor.

CHAMPION The finest white peach grown. Do not fail to include the Champion in your planting.

KALAMAZOO, CROSBY, CRAWFORD. We can supply these and other standard peach varieties at prices listed.

NEW FRUIT VARIETIES

SPECIAL INTRODUCTORY OFFER.

1 LATE RED PEACH	-\$.65
1 GALLIA BEAUTY APPLE	-.75
12 LEMAN STRAWBERRIES	-.75
6 LATHAM RED RASPBERRIES	-.75
6 NEW LOGAN BLACK RASPBERRIES	1.00
6 YOUNGBERRY	1.00
	<u>\$4.90</u>

OUR SPECIAL PRICE, \$3.85 By Mail Postpaid
or \$3.50 by Express Not Prepaid.

Apricot

HARRIS HARDY APRICOT. The fruit is fully as large as the best Apricot grown in California, and so much better in quality as to make and hold a place in the market against the very best from California. Price, \$1.00 each; \$10.00 per dozen.

NECTARINE

A very delicious, smooth skinned fruit, which thrives wherever peaches will grow. Price, \$1.00 each; \$10.00 per dozen.

Quince

Strong trees for \$1.00 each; \$10.00 per dozen.

SPECIAL HOME ORCHARD

Fruit Tree Offer

APPLE—PEACH—PLUM—CHERRY—PEAR—QUINCE—APRICOT—NECTARINE

ONE EACH (8 first class trees)	\$ 5.00
THREE EACH (24 first class trees)	12.50
TEN EACH (80 first class trees)	35.00

OUR SELECTION OF BEST VARIETIES—BY EXPRESS.

Free Send your order in for one of the above Fruit Tree Offers before March 20th.
and receive 10 New Latham Red Raspberries Free. Free

CHERRIES

A GOOD COMMERCIAL CHERRY ORCHARD PAYS BIG PROFITS

Price, fine trees, 5 to 6 feet, well-headed and good roots, \$1.00 each; \$10.00 per dozen.

Now is a most opportune time to plant a few cherry trees or a cherry orchard. The number of bearing cherry trees has been noticeably reduced during the past few years, due largely to cherry leaf spot which can be very readily controlled by several summer sprays of Lime-Sulphur 1-40. Do not delay planting your trees. Place your order with us at once and insure your supply of fresh fruit.

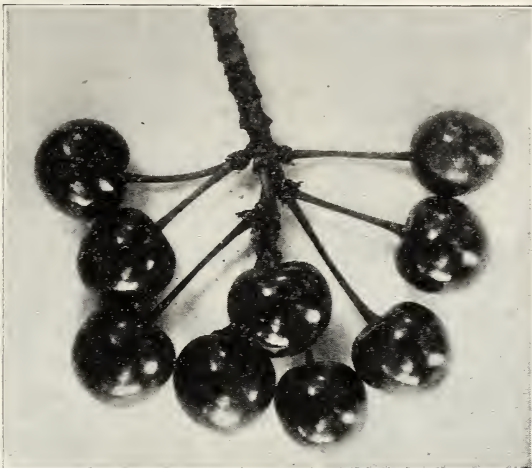
EARLY RICHMOND Dark red; medium size; very popular. A standard and time-tried variety. Early May market.

MONTMORENCY Larger than Early Richmond, about ten days later, and is probably the best and most paying variety in cultivation for market. Best for canning.

GOV. WOOD One of the best sweet cherries. Large, light red, juicy and delicious. Tree healthy and a good bearer. Early June.

YELLOW SPANISH Very large, yellow and rich; a popular variety. Is of Spanish origin. Sweet.

BLACK TARTARIAN Dark red; quality is excellent. The tree is a thrifty grower and is one of the most desirable sweet varieties to plant.



Montmorency

PLUMS

Price, good trees, 75c each; \$8.00 per doz.

MOORE'S ARTIC Very hardy; a prolific bearer; dark purple; flavor fine.

SHIPPER'S PRIDE A large blue plum; very hardy and productive; esteemed for market.

REINE CLAUDE Green Gage. Very large, greenish; fine flavor.

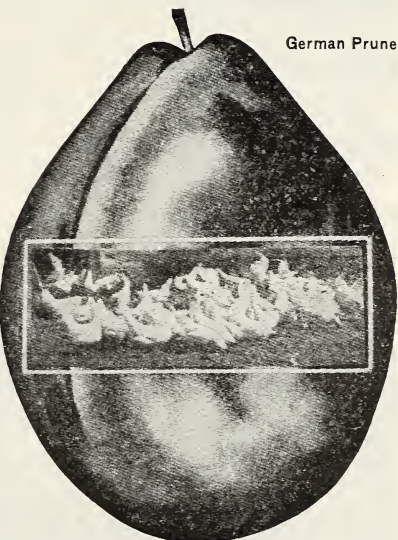
GERMAN PRUNE A valuable plum of fair quality for dessert. Long oval purple with a thick blue bloom; flesh firm and pleasant, separating from the stone. September.

BRADSHAW Very large fruit; dark red; flesh inclined to yellowish-green.

LOMBARD Size medium; dark blue; sweet, good. A variety valuable for market. A great producer of fine blue plums. Most popular variety of blue plums grown.

RED JUNE A vigorous, hardy, upright, spreading tree as productive as Abundance, with fruit equally as large. Small pit, juicy, reliable bearer.

BURBANK It is one of the most promising of any variety of Japanese origin. Vigorous, strong branches. A good shipper. June.



German Prune

Standard Pears

Price, fine trees, 75c each;
\$8.00 per dozen.

SECKEL Small, skin rich yellowish brown when fully ripe, with deep brownish-red cheek; flesh very fine grained, sweet, exceedingly juicy, melting in the mouth.

DUCHESSE Very large, buttery, rich, juicy, excellent. It succeeds to perfection and is the most popular market variety as a dwarf.

KEIFFER A sport of the Sand Pear and Bartlett; a very ornamental

variety, owing to its beautiful foliage. Bears very young, often fruiting in the nursery row. Fruit never rots at core. September and October.

WILDER EARLY The merits of this pear are early ripening, productiveness, high quality and healthy growth; also long keeping qualities.

BARTLETT Size large, with blush next the sun; quite juicy; excellent flavor when quite young. One of the most popular. July and August.



Kieffer

ORNAMENTAL SHRUBS

FOR BEAUTIFYING THE HOME

Nothing will add more to the value and beauty of your home than a few of our beautiful flowering shrubs planted around the house and in the lawn. We are recommending only the ironclad shrubs which are perfectly hardy, the varieties which have proven their worth and bloom profusely under a wide range of conditions.

ALTHEA ROSE OF SHARON. Strong, erect-growing shrub of easiest culture, perfectly hardy and a prolific bloomer. Large showy flowers in late summer when few other shrubs are in bloom. Assorted colors. Price, 30c each; \$3.00 per dozen.

BARBERRY JAPANESE BARBERRY (*Berberis Thunbergi*). Red berries are produced in great profusion and last the entire winter. It fits in anywhere and everywhere and always looks fine, and at the foundation of the house or porch, along the side of walks, in front of any tall-growing shrubbery, or as an individual plant of the lawn it is always in keeping with its surroundings. It is of low, dense, horizontal growth, graceful in all its branches. Absolutely hardy wherever planted. Price, large plants, 35c each; \$3.00 per dozen. Hedge size, \$15.00 per 100.

BUSH HONEYSUCKLE The Bush Honeysuckles are especially desirable because they come out in leaf very early in the spring and produce very excellent foliage effect throughout the year, producing numerous flowers in May and followed by very attractive red and orange fruits. We can furnish the red and pink flowering Tartarian Honeysuckle. Price, 35c each; \$3.50 per dozen.

THE NURSERY STOCK
WHICH YOU SENT ME
ARRIVED IN FIRST
CLASS CONDITION AND
I AM MORE THAN
PLEASED WITH IT.

F. P. COOMBS,
Morgantown, W. Va.

DEUTZIA LEMOINE

Graceful low growing and valuable for planting around foundation and porches. A mass of white flowers in Spring. Price, 40c each; \$4.00 per dozen.



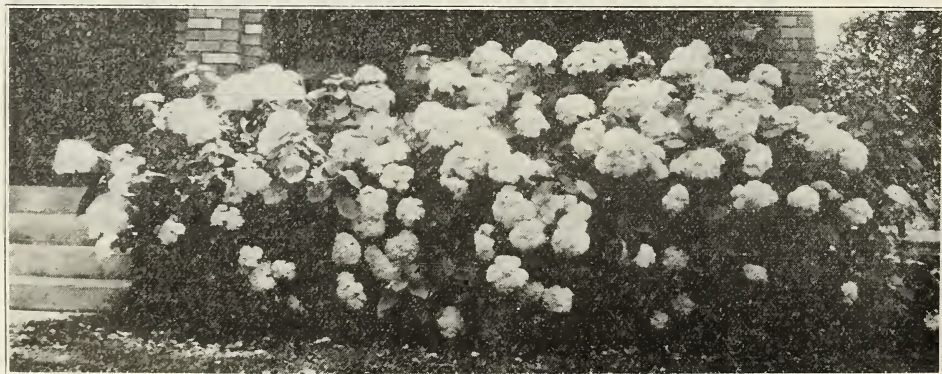
Tartarian Honeysuckle

DEUTZIA PRIDE OF ROCHESTER. Shrub attaining a height of 4 to 6 feet, producing large clusters of white bloom in early June. The foliage effect is good and it is a strong grower. Price, 35c each; \$3.50 per dozen.

EUONYMOUS GLOSSY WINTERCREEPER. (Evergreen). This is a thrifty-growing little plant valuable as a ground cover or to plant in front of other shrubbery or used alone where a low planting is desired. This Euonymus retains its leaves throughout the winter and may be kept trimmed down to any height. Makes a beautiful low hedge. Price, 30c each; \$3.00 per dozen.

DOGWOOD RED TWIG DOGWOOD. A very hardy, thrifty shrub, doubly attractive because of its creamy white flowers in early summer followed by clusters of white berries, and its very conspicuous blood red branches throughout the winter. Price, 35c each; \$3.50 per dozen.

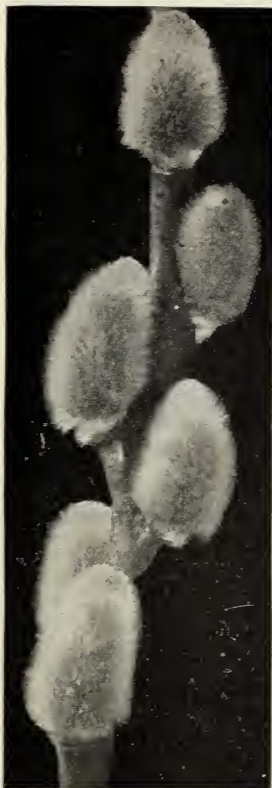
CALYCANTHUS SWEET SCENTED SHRUB. An old favorite sometimes called strawberry bush. A profusion of maroon colored blossoms which are of the genuine sweet scented type. Price, 40c each; \$4.00 per dozen.



HYDRANGEA ARBORESCENS. (Hills of Snow). LARGE FLOWERING TYPE.
PRICE, 40c EACH; \$4.00 PER DOZEN.

ORNAMENTAL SHRUBS

BUTTERFLY BUSH Beautiful large lilac color, spikes of flowers from mid-summer till early Fall. One of the most desirable for cut flowers. Attractive to butterflies when in bloom. Be sure to plant a few of these in with your other shrubbery. Price, 30c each; \$3.00 per dozen.



LARGE FRENCH PUSSY WILLOWS

They Come as a Herald of Springtime.

Price, 30c each; \$3.00 per doz.

FLOWERING ALMOND

Double flower, pink. A mass of small rose like blossoms in very early Spring. A low growing shrub to 3½ ft. and makes an excellent specimen for lawn planting.

Price, 12—18" plants, 50c each.

GOLDEN BELL

FORSYTHIA SUSPENS. You have noticed these graceful sprays of golden yellow flowers—about the first to bloom in the spring—that push themselves into the sunlight long before the leaf buds have burst.

Price, 35c each; \$4.00 per dozen.

PHILADELPHUS

—**MOCK ORANGE** In the spring this shrub is practically covered with masses of large, very fragrant, creamy white flowers. It is an old garden favorite. Price, 35c each; \$3.50 per doz.

—**BOQUET BLANC** The finest of all the Philadelphus. In the Springtime they are a complete mass of waxen white bloom. Very fragrant. Price, 50c each; \$4.50 per dozen.

—**VIRGINALIS** New. Finest of the new large Flowering Mock Oranges. Very large flowers, blooms throughout the summer.

Price, 50c each; \$6.00 per dozen.

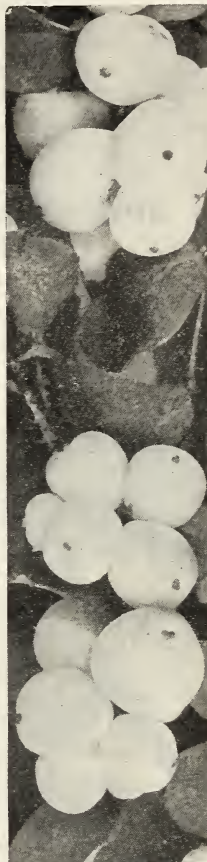
INDIAN CURRANT

Similar to the Snowberry, except that its fruits are red, and that the smaller red berries cluster in thick ropes along the weighed-down stems. Price, 35c each; \$3.50 per dozen.

SNOW BALL

An old shrub of great merit. The beautiful large white clusters of bloom are excellent for cut flowers. The plant is a good strong grower, attaining a height of 6 to 8 feet. Price, 40c each; \$4.00 per dozen.

JAPANESE SNOWBALL Finer in foliage and bloom than the common snowball. Produces a mass of large pure white balls of flowers. Price, 60c each; \$5.00 per dozen.



SNOWBERRY

Price, 35c each; \$3.50 per dozen.



SCARFF'S LARGE FLOWERING PINK HYDRANGEA P. G.
PRICE, 50c EACH; \$5.00 PER DOZEN.

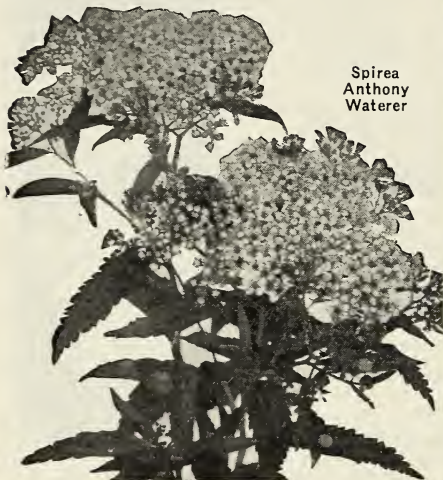
Spirea Van Houttei

Plant at least a half dozen of these beautiful white flowering shrubs about the lawn, and they will repay you a hundred fold.

In making a house and lawn attractive there is no better shrub than the Spirea Van Houttei. It is a plant growing about five feet high, with delicate leaves and clusters of white flowers. This shrub can be used in groups or in hedges with very good effect. The Spirea Van Houttei is one of the very best hardy plants for an ornamental hedge, or for artistic groupings, and it will bear clipping into compact form, as well as any shrub. Price, for large plants, 30c each; \$3.50 per dozen; \$25.00 per 100.

SPIREA ANTHONY WATERER

Produces a red bloom about mid-summer and continuing to bloom for several weeks. It is extensively used in foundation plantings as it only attains a height of about 3 feet. Foliage buds out in very bright green early in the spring and may be kept trimmed down to almost any height. Valuable also for low hedge planting. Price, 40c each; \$4.00 per dozen.



Spirea
Anthony
Waterer



Spirea Van Houttei

SPIREA COLLECTION POSTPAID FOR \$2.00

Beautiful Bloom All Summer
(Real Value \$2.40)

- | | |
|-----------------------------|-----|
| 1 SPIREA ANTHONY | |
| WATERER, Red - - - | 40c |
| 1 SPIREA THUNBERGI, White | 45c |
| 1 SPIREA BILLARDI, Red | 35c |
| 1 SPIREA BILLARDI, White | 35c |
| 1 SPIREA FROBELL, Pink - | 35c |
| 2 SPIREA VAN HOUTTEI, White | 50c |

Seven Strong Plants By Mail,
Postpaid, \$2.00

SPIREA BILLARDI

(RED AND WHITE). This is a beautiful upright growing Spirea reaching a height of 5—6 ft. that is good to plant back of the Anthony Waterer or Thunbergi. Price, 35c each; \$3.50 per dozen.

SPIREA FROBELLA

Similar to the Anthony Waterer, stronger growth. Flowers Pink, blooming over a long period. Price, 35c each; \$3.50 per dozen.

SPIREA THUNBERGI

Has beautiful feathery foliage and is a very graceful low growing shrub, excellent for foundation and border planting. Attains a height of 3 feet and produces a profusion of miniature white flowers very early in the spring, often while the snow is still on the ground. Price, 45c each; \$3.50 per dozen.

ROCKY MOUNTAIN CHERRY

is a very attractive low growing shrub which produces an abundance of large, fine flavored fruits attractive to birds.

PRICE, 3 FT. PLANTS, 50c EACH.
18" PLANTS, 25c EACH.



SPIREA THUNBERGI. (Snow Garland)
First to Bloom in the Spring.

BEAUTY BUSH

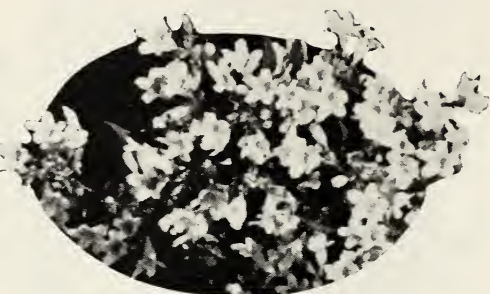
A NEW FLOWERING SHRUB FROM CHINA

Mr. E. H. Wilson, former explorer for and now Keeper of the Arnold Arboretum, describes it as follows:

"Of the many valuable hardy shrubs which our gardens have received from the Orient, none is more lovely than *Kolkwitzia amabilis*. Related to the weigelas and abelias, this new plant exceeds them in hardness and in beauty. The principal stems are erect and the lateral ones arching, giving the plant a compact habit, and in early June its sprays of abelia-like blossoms transform it into a fountain of pink loveliness. It is a sun-loving plant and needs loam and good drainage.

"The graceful habit of the plant, its free flowering qualities and pleasing color, combined with perfect hardness, make this one of the most beautiful as well as most useful shrubs that China has given to the gardens of this country."

This New Beauty Bush is rare and beautiful—Order early. Price, 12" to 15" plants, 75c each; 3 for \$2.00, postpaid.



KOLKWITZIA AMABILIS
Beauty Bush.

PINK KOREAN SNOWBALL

(*Viburnum Carlesii*).... Sometimes called the Mayflower *Viburnum* as it resembles the Mayflower in fragrance and blossom. One of the outstanding New Varieties of recent introduction. Blooms profusely in early Spring and flowers are pink in color and heavy laden with spicy fragrance. Price, strong 18" plants, \$1.50 each.

KOREAN SPIREA



KOREAN SPIREA

Spirea trichocarpa. This handsome new shrub was discovered in the mountains of northern Korea, by Mr. E. H. Wilson, and has been enthusiastically admired by all who have seen it since its introduction to America. It is the best of all the *Spiraea*s in commerce.

It is a splendid, healthy plant, growing, when mature, 4 to 6 feet tall, and even greater in diameter, forming a big, dome-shaped bush covered in its season with large, rounded clusters of snowy flowers marked with darker eyes.

It is hardy as far north as Montreal and is most attractive in habit and foliage, even when not in bloom. It is more robust and blooms two weeks later than the familiar *Spirea Vanhouttei*, and is much more desirable. It retains its beautiful glossy green foliage late into the autumn.

Price, Potted Plants, 50c each; \$6.00 per dozen.

SPECIAL QUALITY OFFER NEW SHRUB VARIETIES

1 RED LEAVED BARBERRY 12"	.....	\$ .50
1 PHILADELPHUS VIRGINALIS 18"	.....	.50
1 KOLKWITZIA AMABILIS (Beauty Bush) 12"	.....	.75
1 KOREAN SPIREA (Strong plants from 2 1/4 in. pots)	.....	.50
1 VIBURNUM CARLESI (Pink Korean Snowball) 18"	.....	1.50

\$3.75

Special Price—One Each of above Shrubs, Postpaid, \$3.00

New Red-Leaved Japanese Barberry

Similar in all respects to the Green Leaf Japanese Barberry except the foliage of this new variety is of a rich lustrous bronze, similar to the richest Red Leaved Japanese Maple. Color remains brilliant and gorgeous throughout the Summer.

Use the Red Barberry for mixing with other shrubbery, as a single specimen, in clump, foundation or in hedge.

Plant in full exposure of the sun to develop best coloring.

Price, 50c each; \$5.00 per dozen; \$40.00 per 100. Large 15 in. plants, 75c each. Small size for hedging, \$15.00 per 100.



New Red Leaved Japanese Barberry

WEIGELIA VARIEGATA

white, flowers light pink. Price, 35c each.

Leaves variegated with

WEIGELIA EVE RATHKE

Blooms profusely in Spring and again Autumn.

Flowers deep carmine red. Price, 50c each.

WEIGELIA ROSEA

This shrub has long been popular for ornamental planting. Produces a profusion of trumpet shape flowers of beautiful deep pink color in early June. A thrifty grower and one that you will not want to omit from your planting. Price, 35c each; \$3.50 per dozen.

TAMARIX

A beautiful, tall, loose-growing shrub with fine feathery foliage and producing an abundance of small purple flowers in May. Strong, thrifty grower, especially valuable where used to cover a bare wall-space of a building or when planted back of other lower growing shrubbery. Price, 35c ea., \$3.00 per doz.



Yucca

YUCCA

A hardy evergreen plant with long, narrow leaves that are bright green the whole year. The flowers are creamy white, bell-shaped, produced on long spikes 3 to 4 feet high. Fine stately lawn plant. Good strong plants, 25c each; \$2.50 per dozen.

PURPLE LILAC

An old-fashioned shrub which will never lose its popularity. Price, 35c each, \$3.00 per dozen.

REGELS PRIVET

(SEE ILLUSTRATION OF BLOOM ON PAGE 21)

This variety is one of the finest shrubs for ornamental planting. Has a dense horizontal type of branching, excellent foliage which opens up early in the Spring. Produces a mass of white blossom clusters in June and these are followed by masses of black berries which hang on until Spring.

Price, 25c each; \$2.00 per dozen.



Weigelia Rosea

Beautiful Hedge Plants

PRIVET HEDGE

The Privet is the most desirable hedge plant for the boundary of the lawn, along drives or to form an enclosure of any kind. The deep green glossy foliage hangs late in the fall and often well into the winter. The hedge adds a touch of privacy and formality to your home. The Privets are thrifty growers and will make a good thick hedge the first year after planting. They can be clipped to any shape. Plant the Privets 6 inches apart for a good thick single row hedge; Barberry 10 to 12 inches apart.

Prices listed on all Privet below are for strong, well branched plants 18 inches and up. Write for prices on extra heavy 3 to 4 ft. Hedge Plants.



CALIFORNIA PRIVET HEDGE

CALIFORNIA PRIVET HEDGE

One of the most beautiful plants for hedges in existence. There is no other hedge that will equal the California Privet for the purpose, becoming more beautiful each year. A quick, strong growing shrub, yet easy to control by use of shears or knife to any desired shape. Fine for hedges between the city lots, on large rural grounds, parks, cemeteries, in single clumps with other shrubs, also as screens to out-buildings, fences, etc. Very easy to grow on all soils, even in partial shade; almost evergreen, its rich, leathery, green foliage turns to purple in winter. Price, \$1.50 per dozen, by mail, postpaid. Heavy plants, by express, \$6.00 per 100; \$50.00 per 1000. Medium grade, \$4.00 per 100; \$30.00 per 1000.

AMOR RIVER PRIVET

This variety makes as beautiful a hedge as the California Privet and it has never winter-killed for us. Produces an oblong, glossy green foliage, half evergreen. Drops its leaves in early mid-winter. If allowed to grow untrimmed it produces beautiful clusters of white flowers followed by glossy black berries. Price, \$2.00 per dozen; \$8.00 per 100.

IBOTA PRIVET

This perfectly hardy privet is popular on account of its spreading habit. It is one of the strongest growers of the privet family. Retains its leaves longer than the Amor. Price, \$2.00 per dozen; \$8.00 per 100.

IBOLIUM PRIVET

(NEW). A cross between California Privet and Ibota, having the attractiveness of California and at the same time is much harder. Forms an excellent hedge when trimmed. Price, \$2.00 per dozen; \$8.00 per 100.

SCARFF'S REGELS PRIVET

SPECIAL STRAIN—HARDY EVERYWHERE

White flowers and clusters of Black Berries make Regels Privet the most desirable for Hedge.

The Regels Privet is hardy everywhere, and is one of the most attractive of the Privet family. The branches are graceful and run out horizontal from the main stem, leaves flat and drooping. A strong grower and especially fitted for division fence between lots or for front fence. A distinct and attractive type that is highly satisfactory. Price, 20c each; \$2.00 per dozen; \$10.00 per 100; \$80.00 per 1000.

FLOWERS — ROSES — BEDDING PLANTS

We issue a complete descriptive, fully illustrated Special Catalog covering all of these items from our Greenhouse Department. Send for this Catalog by return mail. It is Free.

W. N. SCARFF'S SONS, NEW CARLISLE, OHIO.



BEAUTIFUL REGELS PRIVET HEDGE.

Filled with White Bloom in Spring. Clusters of Black Berries throughout the Winter.

CATALOG ON LANDSCAPE GARDENING

We have issued a very fine Catalog on Landscape Gardening and What to Plant. It is well written and finely illustrated, and will be of great value to the planter and owners on fine estates. Sent free to persons interested in ornamental planting. We also give free to each customer a book on transplanting and care of trees, shrubs, etc.

Barberry Hedge

The Barberry excels as an informal hedge plant. Its low dense horizontal growth and graceful branching habit are well shown in the illustration below. When clipped the Barberry is fully as beautiful as the privets. Its outstanding good points are: A bright green foliage very early in the spring and this changing to beautiful shades of orange and red in the Fall of the year; and the attractive red berries which hang on all Winter and are sometimes retained until the plants leaf out the following Spring. Set Plants 1 Ft. apart for Hedge.

The Barberry forms a most beautiful and conspicuous low growing hedge, and one that is especially suited for making boundary lines. Equally as desirable for foundation planting, as in a hedge. Price, 12-18" plants, \$15.00 per 100. Large plants, 35c each; \$3.00 per dozen.

RED BARBERRY HEDGE

(SEE FRONT COVER PAGE)

This beautiful New Red Leaved Japanese Barberry forms a most attractive hedge. The rich lustrous bronze red foliage throughout the summer is similar to the finest Japanese maples and in the fall it changes to vivid orange scarlet and red shades, more brilliant than any other shrub and is followed by an abundance of red berries that remain on the plant throughout the winter. Plant it in full exposure to the sun to bring out its brilliant coloring. Price, hedge size plants, \$10.00 per 50; \$15.00 per 100.



Barberry Hedge may be allowed to grow informal or trimmed the same as Privet.

Other Good Hedge Plants

AMERICAN ARBOR VITAE

(EVERGREEN) As a hedge the Arbor Vitae should be planted 3 feet apart. They can be kept trimmed from 3 to 6 feet in height and will form a compact hedge that lends beauty the year round. Price, strong, well-shaped plants, 2—3 feet in height, \$15.00 per dozen. 18 in. plants, \$10.00 per dozen.

SPIREA VAN HOUTTEI

If you have ever seen a Spirea Hedge in bloom you will never forget it's beauty and gracefulness. A mass of white flowers in Spring and beautiful informal effect the remainder of the year. Set plants 2 feet apart. Price, hedge size plants, \$15.00 per 100.

DWARF BOXWOOD

A hardy low-growing type of Boxwood used extensively as edging and for lawn hedges. Price, 10 in. plants, 35c each; \$4.00 per dozen.

YUCCA

Makes an excellent low evergreen hedge or edging. Vivid green sword-shaped foliage. Remains green all winter. Produces tall spikes of beautiful bell shaped flowers in August. Price, \$2.50 per dozen; \$10.00 per 100.



NORWAY SPRUCE—One of the finest All Winter Hedges.

NORWAY SPRUCE HEDGE

(EVERGREEN) The Spruce makes one of the finest all Winter hedges because the color remains bright green throughout. Plant them about 3 feet apart and keep trimmed down to any height you desire. They are excellent for boundary lines as their growth is very compact. We can supply Norway Spruce 2 to 3 feet high that are excellent for hedging but not quite symmetrical enough for specimens, at \$9.00 per dozen; \$65.00 per 100. Bushy specimen plants, 2 to 3 feet, \$15.00 per dozen.

WINDBREAKS

The Norway Spruce is the finest evergreen windbreak. Price, \$9.00 per dozen; \$65.00 per 100.

EUONYMUS RADICANS

(SEMI-EVERGREEN) One of the finest low growing hedges or edging plants if kept well trimmed. It forms a thick compact hedge of about 12-15" in height and retains its leaves until late Winter. Price, \$3.00 per dozen; \$15.00 per 100.

ROSES

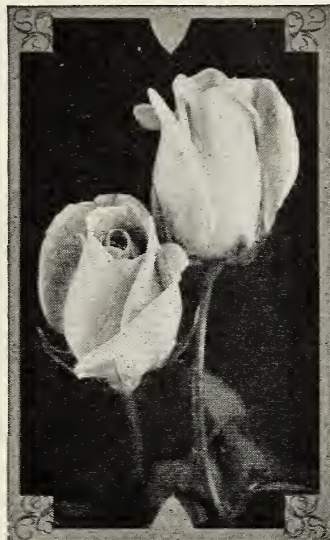
Most Beautiful of All Flowers

You can add beauty to the home with roses. Plant them on the porch trellis, plant them on the arch over the garden gate, on the fences and on the sides of the buildings. Send for our 32 Page Illustrated Catalog of Additional Rose Varieties, Flowers and House Plants.

CLIMBING ROSES

ALL 2 YR. FIELD GROWN

DOROTHY PERKINS, Pink Rambler.....	Each \$.40
EXCELSA, Red Rambler.....	.40
SHOWER OF GOLD, Yellow Rambler.....	.90
CLIMBING AMERICAN BEAUTY, Deep Pink.....	.50
PAULS SCARLET, Finest Red.....	.50
SILVER MOON, Large Double White.....	.50



FRAU KARL DRUSCHKI
White American Beauty.

FLOWERS PERENNIALS ROSES HOUSE and BEDDING PLANTS

We issue a fully illustrated Special Catalog from our Greenhouse Department covering a complete assortment of the very finest varieties of Roses, Perennials, Flowers, House and Bedding plants.

It is free. Send for your copy by return mail.

W. N. SCARFF'S SONS,
NEW CARLISLE, OHIO.



SHOWER OF GOLD
(Improved Yellow Rambler.)

HARDY GARDEN ROSES

These are the hardy large double flowering roses that are a mass of beauty and fragrance in June.
Strong 2 yr. plants.

FRAU KARL DRUSCHKI, Large White.....	Each \$.50
PAUL NEYRON, Large Pink.....	.50
GEN. JAQUEMINOT, Large Red.....	.50

EVERBLOOMING GARDEN ROSES

Strong 2 Yr. Plants	Price Each
SOUV. DE CLAUDIUS PERNET.....	\$1.00
Striking Sunflower Yellow	
MME. BUTTERFLY .....	.75
Light Pink Suffused with Gold and Apricot	
RADIANCE .....	.75
Clear Pink	
GRUSS AN TEPLITZ.....	.75
Crimson Red	

SEND FOR OUR SPECIAL FLOWER CATALOG

BABY RAMBLER A hardy, dwarf bushy type. Pink, Red, or White. 1 yr., 30c each; 2 yr., 75c; Orange Yellow, 50c and \$1.00.

ROSE HUGONIS The Golden Rose of China. Pale clear yellow. Takes first place among the single flowered yellow roses and makes an excellent shrub for general use. 2 yr., 50c each.

Dorothy Perkins and Excelsa Roses



EVERGREENS

These are the plants that will give your planting a striking green effect throughout the winter. The varieties we are offering are the hardy types that are good compact plants and are easy to transplant. Plant them in front of your porches, in foundation or group plantings. They will double the beauty of your property.



Pyramid Arbor Vitae

American Arbor Vitae

Irish Juniper

PYRAMID ARBOR VITAE

A densely branched variety forming a perfect column; holds its shape without trimming or pruning. 3 ft. plants, \$2.50 each.

AMERICAN ARBOR VITAE

Strong, graceful habit of growth. Can be kept trimmed to any desired shape. Useful for screens and high hedges, also for large group plantings. Price, 2 ft. plants, \$1.50 each; 3 ft. plants, \$2.00 each; 6 ft. plants, \$5.00 each.

IRISH JUNIPER

A very beautiful columnar form of Evergreen with upright branches. Foliage effect is silvery green. Excellent to use for accent planting; to place on either side of entrance; to plant as background for lower types. Our stock of these is very fine. Price, 2 ft. plants, \$1.50 each; 3 ft. plants, \$2.00 each.

NORWAY SPRUCE

Branches horizontal; excellent for hedges. The smaller sizes are used for foundation planting and kept down to desired size by trimming. Price, 2 ft. plants, \$1.25 each; 3 ft. plants, \$1.50 each; 4 ft. plants, \$2.00 each.

COLORADO BLUE SPRUCE

grown plants, 18—24 inches, \$7.50 each.

RETINOSPORA PLUMOSA

Graceful plumelike foliage, compact and an excellent Evergreen for either foundation or planting in group with other evergreens. Our field of these is very fine and we can furnish you good thrifty plants. Price, bushy plants, 2 ft. in height for \$1.75 each; 2½ ft. to 3 ft. plants, 2.00.

CHINESE ARBOR VITAE

(BIOTA). When young it is very compact and rather pyramidal in growth and as it becomes older assumes the habit of a rather loose growing cedar. Foliage is bright green turning to bronze in winter. Price, 2—3 ft. plants, \$1.50 each; 3—4 ft. plants, \$2.00 each.

GOLDEN ARBOR VITAE

(GEO. PEABODY). Similar to American Arbor Vitae except tips of branches are beautiful golden color in sharp contrast to the deep green of other varieties.

Price, 18 in. plants, \$1.50 each; 2—3 ft. plants, \$2.00 each.

Bright silvery blue foliage often seen and always admired. Strong, well branched and uniform field



Norway Spruce

Retinospora Plumosa

Chinese Arbor Vitae

Low Growing Evergreens



Porch Box with Euonymus and Biota Compact

BIOTA COMPACT

A compact dwarf form of Chinese Arbor Vitae with attractive, bright green foliage. It is highly desirable for foundation planting and they are excellent for porch boxes, tubs and pots. Price, bushy 15 in. plants, \$1.50 each; 18 in. plants, \$1.75 each.

PORCH BOX COMBINATION # 1

Strong Bushy 12 inch Plants

5 WHITE SPRUCE or (Your Choice)	
5 BIOTA COMPACT or	Total
5 AMERICAN ARBOR VITAE - - -	\$6.25

\$5.00 Special Price—5 Specimen Evergreens \$5.00

PORCH BOX COMBINATION # 2

Same as Illustration Above.

2 BIOTA COMPACT 12 inch or (Your Choice)	
2 WHITE SPRUCE 12 inch and	\$2.50
6 EUONYMOUS RADICANS - - -	1.50
	Total \$4.00

\$3.50 SPECIAL COMBINATION OFFER \$3.50

WHITE SPRUCE

A beautiful silver leaved Spruce of comparatively slow growth which makes it very desirable for foundation planting. They are symmetrical and compact to the ground. They match up well for either side of walk or path. They are also valuable porch box material for all year color. Price, 15 inch plants, \$1.50; 18—24 inch plants, \$2.00 each.

GLOBE ARBOR VITAE

A round, dense, dark green form of the Arbor Vitae of dwarf habit and excellent for low foundation plantings. Price, beautiful 15 in. plants, \$1.50; 18 in. specimens, \$2.00 each.

BIOTA AUREA NANA

Similar to Biota Compact in shape but foliage is lighter green with beautiful golden tips. One of the aristocrats of Evergreen varieties. Price, 10—12 inch plants, \$1.50; 18 inch plants, \$2.50.

Dear Sirs:—

Castalia, Ohio.

The Evergreens have come in fine shape and we are perfectly delighted. The trees are wonderful, fine quality, far beyond my expectation for the price.

MRS. CORA C. KNAPP.

American Arbor Vitae
15—18"White Spruce
12—15"Globe Arbor Vitae
12—15"Biota Aurea Nana
10"Biota Compact
12—15"

SPECIAL EVERGREEN OFFERS

\$5.00 Five Evergreens—All bushy Compact 3 to 5 year field grown plants. Varieties and sizes same as shown in cut. Special offer—by express. **\$5.00**

Fifteen Evergreens—Three of each variety in sizes shown above for \$13.50.

\$8.50 Larger plants, \$8.50 for the five, **\$8.50**

Fifteen large size Evergreens—Three of each variety shown above for \$24.00.

All strong field grown plants packed with ball of earth on roots.

HARDY CLIMBING VINES



Trumpet Flower

BOSTON IVY The most desirable Ivy for chimneys, brick and stone walls. Leaves are glossy green, clings tight to any surface and forms an even carpet of green. Price, 50c each; 5 for \$2.00.

CHINESE MATRIMONY

Strong growing woody vine producing small purple flowers in midsummer and numerous orange-red fruits in the fall. Price, 25c each; \$2.50 per dozen.

CLEMATIS PANICULATA

(Virgin's Bower). In midsummer the entire vine is clothed in a mass of white bloom, followed by numerous light feathery seeds which are attractive until late in the winter. Price, 35c ea.; \$3.50 per doz.

CLEMATIS (Large Flowering). Blue, Red and White. Price, 65c each.

CLIMBING EUONYMOUS

Glossy Wintercreeper. A hardy evergreen vine, very strong grower and perfectly hardy. Produces small white flowers. Very desirable to use on chimneys, walls, lattice or wherever an evergreen vine is desired. Often used in window boxes and porch boxes to furnish color during the winter months. When kept trimmed it forms a compact, low, bushy shrub, very attractive

around the porch or foundation. Price, strong plants, 35c each; \$3.00 per dozen.

HONEYSUCKLE

(Sweet Scented). A well known almost evergreen vine, highly desirable for its beautiful glossy green foliage and for its fragrant flowers.

KUDZU A remarkable very quick growing and serviceable porch vine, excellent for quick screen, growing 40 to 50 feet in one season. Rose purple, pear shaped flowers plentiful in August. Each, 35c; 3 for \$1.00.

TRUMPET HONEYSUCKLE

Flowers are orange red, trumpet shaped, borne in clusters and holding on over quite a long period of the summer. Price, 35c each; \$3.50 per dozen.

TRUMPET FLOWER From the old garden. Flowers perfect, trumpet-shaped, orange red. A rapid grower, one of the finest vines for covering old stumps, fences, trellises, etc. Price, 25c each; \$2.50 per dozen, postpaid.

PURPLE AND WHITE WISTERIA

Price, 50c each; \$2.50 per dozen.

BITTERSWEET

The bright orange red berries of the Bitter Sweet are well known to all. The vines become laden with the orange colored berries in the fall. Price, 35c each; \$3.00 per dozen.

SCARFF'S SUPERB IRIS

HER MAJESTY

Lovely rose lilac. One of the best known and most useful Irises in the world. Price, 40c each; \$3.50 per dozen.

HONORABILIS

Clear orange yellow. Falls of deep wine. Price, 25c each; \$2.50 per dozen.

MAD CHEREAU

White elegantly frilled with wide borders of clear blue. Price, 25c each; \$2.50 per dozen.

QUEEN OF MAY

Beautiful lilac pink. Blooms profusely and is one of the finest. Price, 35c each; \$3.00 per doz.

SIBERIAN

SNOW QUEEN — Beautiful Ivory White flowers. Price, 20c each; \$2.00 per dozen.



Write For
Special Low
Quantity Prices
on IRIS

Florentine
Iris

\$1.00 Bargain Iris Collection

1 FLORENTINE BLUE	20c
1 CALESTE PALE BLUE	25c
1 GOLD COIN GOLDEN YELLOW	20c
1 SIBERIAN BLUE	20c
1 GRACCHUS YELLOW & WINE	20c
1 MME. CHEREAU WHITE & BLUE	25c
1 PALE YELLOW	25c
1 SANS SOUCI ORANGE	25c

8 Choice Plants—One each as above sent postpaid for \$1.00.

40 Choice Plants—Five each of above varieties, postpaid \$3.00.

W. N. SCARFF'S SONS, New Carlisle, Ohio



FESTIVA MAXIMA
HARDY PHLOX

PRICE, 25c EACH; \$2.50 PER DOZEN.
Heavy Field Grown Plants

Varieties:

MRS. LING RD	.....	White
MRS. CHAS. DORR	.....	Rich Lavender
LA VAGUE	.....	Mauve with Red Eye
R. P. STRUTHERS	.....	Rosy Carmine
RHEINLANDER	.....	Salmon Pink
RHYNSTROM	.....	Carmine Rose
TERRE NEUVA	.....	..... Lavender
EUROPA	.....	White with Carmine Eye
ISARY A	.....	Rosy Salmon

Beautiful Phlox Border Collection

50	Strong plants assorted colors.....	\$ 7.50
100	“ “ “ “	12.00

POSTPAID

GLADIOLUS

15c EACH: \$1.25 PER DOZEN, POSTPAID.

WINE KING—Wine Color.

BRIDE—White.

BLUSHING BRIDE—Coral Pink.

PEACH BLOSSOM—Deep Pink.

ZANG—Pink and Scarlet.

ROANOKE—Yellow, Red Streaks.

MRS. FRANCIS KING—Flame Color.

AMERICA—Lavender.

PANAMA—Rich Rose Pink.

SCHWABEN—Pale Yellow.



Mallow

PEONY

QUEEN OF PERENNIALS

FESTIVA MAXIMA Very Large, globular rose type, One of the largest white varieties, center flecked with crimson. Queen of all the peonies. Price, 50c each; \$5.00 per dozen.

FRAGRANS Dark pink, medium size, compact and tall; fragrant, strong vigorous grower. Price, 50c each; \$5.00 per dozen.

MADAM BOQUET Large, loose semi-rose type. Very dark crimson amaranth. Coloring very rich and attractive. Midseason. Price, 75c each; \$8.00 per dozen.

DUPONT Ivory white, center splashed with carmine.
Price, 50c each; \$5.00 per dozen.

MADAM CALOT Flesh White tinted, fragrant; tall, strong grower, free bloomer. Early. Price, 50c each; \$5.00 per doz.

MONS. JULES ELI Delicate shade of rose pink. Quite fragrant.
One of the finest of all peonies. Price, 75c ea.; \$7.50 per doz.

SPECIAL PEONY OFFER

One each of above varieties—Value \$3.50
6 Peonies \$2.50. Postpaid.



Gladiolas

SPECIAL GLADIOLI MIXTURE

2 EACH OF ABOVE VARIETIES.

20 LARGE NO. 1 BULBS FOR \$1.00

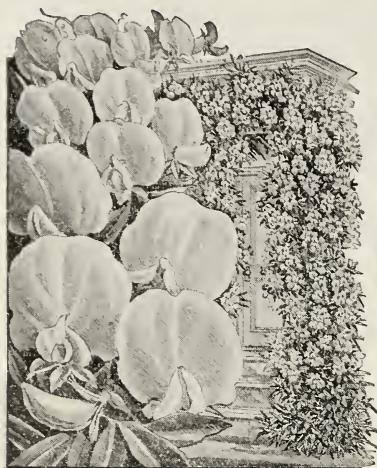
POSTPAID.

NEW GIANT FLOWERING MALLOW MARVEL

The large, snowy flowers of this new mallow average 5 to 6 inches in diameter. They start blooming the latter part of July, when flowers are quite scarce, and continue for over a month. This is a perennial that is perfectly hardy and thrives in either wet or dry soils. We are sure you will like it. We can furnish this in three colors: white, pink, and red.

Price, strong roots, 25c each; \$2.00 per dozen.

Perennials and House Plants



Hardy Sweet Pea. Pink Beauty.
A Strong Grower and Free Bloomer

HARDY SWEET PEAS

PINK BEAUTY Deep pink flowers. Quite popular. Hardy everywhere and one of the best flowering vines we have. Price, each, 45c; 3 for \$1.28.

RED HOT POKER PLANTS

(Tritoma). Showy display in autumn with scarlet cone-shaped flowers. Price, each, 32c; 3 for 90c.



TRITOMA
(Red Hot Poker Plant)

CHINESE LANTERN PLANT

(Physalis). White blossoms followed by orange scarlet lantern-like fruit. Price, each, 32c; 3 for 90c.



Giant Rex Begonia



Chinese Lantern Plant
(Physalis)

REX BEGONIA

Mammoth leaves, rich metallic lustre. Colors green, silver, to plum hues. Price, each, 40c; 3 for \$1.14.

FOX GLOVES

Immense spikes, Rose, White, and Purple. Two to three feet tall. Price, each, 27c; 3 for 77c.

PEACH BLOSSOM GERANIUM

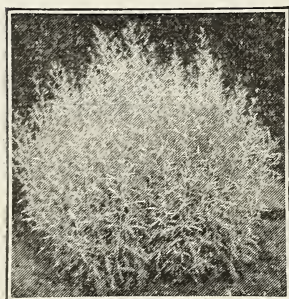
Silvery pink, shading darker in center. Beautiful color and form. Price, each, 25c.



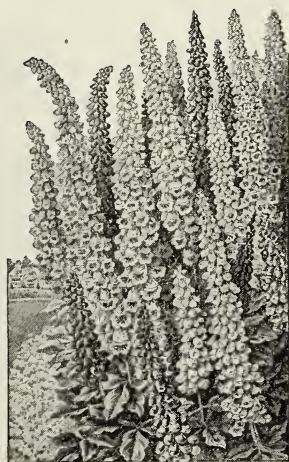
Double Flowering Geranium
Peach Blossom.

ARTEMESIA SILVER KING

A hardy foliage plant of rare and indescribable beauty; bright silvery foliage. Usually attractive in the garden and very effective for use in bouquets. When cut, can be carried dry indefinitely without losing its color. Each, 42c; 3 for \$1.20; 12 for \$4.04.



Artemisia Silver King



Hardy Foxglove. (Digitalis.)

FREE—One Everblooming Rose, 1 year size, free with every order of \$1.50; Three Roses with a \$4.00 order; Six for a \$7.50 order and Twelve with a \$14.00 order. This offer applies to orders selected from this page only or from our Special Flower Catalog which will be mailed to you Free on request.

Ornamental Trees

NORWAY MAPLE The Norway Maple for the lawn and street planting has perhaps no equal. It is not a rapid grower, but it makes a compact and symmetrical top with spreading branches giving the finest of shade and protection from the sun and wind. A universal favorite among shade trees. Price, good 8 to 10 ft. trees, \$3.00 each; 6—8 ft. trees, \$2.00 each.

ASH, Mountain, Orange Colored Berries, 6—8 ft.....	\$1.50
ASH, American White, 8 to 10 ft.....	1.50
BECHTEL'S FLOWERING CRAB	1.50
CATALPA BUNGEI, 2-year heads, 6 to 8 ft.....	2.00
DOGWOOD, White Flowering, 6 to 8 ft.....	1.50
ELM, American, 8 to 10 ft.....	1.50
MAPLE, Norway, 8 to 10 ft.....	3.00
MAPLE, Soft, 8 to 10 ft.....	1.50
MULBERRY, Teas' Weeping, 2-year heads.....	2.50
MULBERRY, Russian, 5 to 6 ft.....	.75
PAULS SCARLET THORN, 6 ft.....	2.00
POPLAR, Lombard, 8 ft.....	.75
PAW PAW .....	.50
PERSIMMON, 2-3 ft.....	.50
RED BUD, 4 to 5 ft.....	.75
SASSAFRAS, 4 to 5 ft.....	.75
WHITE BIRCH, 6 to 8 ft.....	1.50
WHITE BIRCH, Cut Leaf Weeping, 6 to 7 ft.....	2.50
WILLOW, Gold:n Bark, Weeping, 6 to 8 ft.....	1.50



Catalpa Bungei Trees
Ilex Privet Hedge

BLOOD RED JAPANESE MAPLE Blood red leaves and bright red branches make this small tree or shrub attractive the year round. May be used as single specimen or planted with other shrubbery or evergreens. Dug with ball of earth to assure them to grow. Price, 2 to 3 ft. plants, \$7.50 each.

SILVER MAPLE (Soft Maple). A well known shade tree, quick growing and develops large oval head. Price, 8 ft. trees, \$1.50 ea. Special Price on 6 ft. trees, \$1.00 ea.

NEW FLOWERING CRABS

ELEYII This distinctly valuable flowering crab is of recent introduction from England. Flowers are single and of deep pink or red in color and foliage purplish red. Upright vigorous grower to 20 feet. Price, 4 ft. trees, 75c each; 3 for \$2.00.

ALDENHAMENSIS (Double red flowers.) This is considered one of the finest red flowering crabs, blooming after most of others have finished. Growth upright to 20 feet; branches more spindly and with a tendency to droop; slower in growth than Eleyii. Price, 4 ft trees, 75c each; 3 for \$2.00.



LOMBARDY POPLAR

Upright in growth, valuable for planting along driveways, boundary lines, in the background and as a screen. The accompanying photograph illustrates very plainly the beauty of the Lombardy Poplar. It is a very rapid growing tree and will furnish almost immediately effect. Fine trees, 6 to 8 feet. Price, 75c each.

A Good Shrubby Planting—Lombardy Poplar Trees in Background.
Hydrangea Arb. Flowered Hedge at Border of Lawn.

FARM SEEDS

Alfalfa

NORTHWESTERN GROWN SEED



Heaviest producer of the best hay known. Will yield greater returns for the money expended than any other crop you can grow. Alfalfa is a wonderful soil builder. Good profits come from its use as pasture for hogs.

FOR MILK COWS THERE IS NO OTHER HAY THAT WILL EQUAL ALFALFA TO KEEP UP THE FLOW OF MILK. IT IS HIGH IN PROTEIN AND THUS WILL AID MATERIALLY IN BALANCING THE RATION.

Alfalfa is one of the most profitable farm crops for three reasons: The tonnage per acre which it produces, its value as a feeding crop, and its soil enriching properties. Alfalfa is no longer an experiment, but it has been grown under greatly varying conditions of soil and climate with wonderful success.

Northwestern seed is the hardiest, strongest grower, and cleanest seed you can secure. The lot we offer is the best we have ever seen. We furnish Verified Origin Seed free from weeds and carefully analyzed and tested. Write for samples. See Enclosed Leaflet for Prices.

GRIMM ALFALFA

This seed is generally sown where there is trouble in pulling from severe freezing and thawing. This variety is a general favorite in many sections. The Grimm generally produces a spreading or crown type of root system that anchors it firmly in the soil. It is said by many that a field of Grimm will outlast other strains. Our seed comes in sealed bags of Verified Origin seed. Write for samples. See Enclosed Leaflet for Prices.

SOW NURSE CROP WITH ALFALFA

EARLY OATS OR VELVET BARLEY SOWN AT RATE OF 1 BU. PER ACRE ARE NOT ONLY ESSENTIAL BUT ARE IDEAL TO SOW WITH ALFALFA. YOU SECURE GOOD CROP OF GRAIN AND IS ADDED INSURANCE OF GOOD STAND OF ALFALFA.

Medium Red Clover

The value of this great clover need not be emphasized for it is recognized as the greatest of the legumes. It is lower in price and you will profit greatly by sowing it this season. Our seed is certified by the Federal authorities as to origin and thoroughly analyzed and tested. Be sure of your seed. Many failures have been due to poor seed. See Enclosed Leaflet for Price. Write for Sample.

MAMMOTH (SAPLING) CLOVER. This variety is an enormous yielder of hay of excellent quality, is strong grower and preferred by many growers of the clovers. See Enclosed Leaflet for Price.

ALSIKE CLOVER Much like red clover except has white blossom, is not so tall and finer stemmed. Seed is smaller and goes farther—sure catch and less liable to freeze than red clover. Many sow mixture of red and alsike. We can verify origin of all of our seed and have only one grade, which is best we can possibly secure. See Enclosed Leaflet for Price.

MIXTURE OF 20% ALSIKE & 80% TIMOTHY. Clean and good quality seed. We have only a limited amount and are offering at bargain price. See Leaflet for Price.

TIMOTHY SEED (Pine Tree Brand). Certified and in sealed bags. This seed is cheap and our lot is clean, bright and 99.65 per cent Pure. Sow only the best always. See Leaflet for Price.

KENTUCKY BLUE GRASS A hardy perennial grass familiar to everyone. Where permanent pastures are desired it should be sown with other grasses about 15 lbs. per acre. When sown alone 40 lbs. per acre. Will grow anywhere. See Leaflet for Price.

RED TOP A grass valuable in every mixture, grows on any soil and is the best wet land variety we know. It is drought resistant and a vigorous grower. See Leaflet for Price.

ORCHARD GRASS A very desirable grass especially where there is some shade. More leafy and taller than other grasses. Ripens earlier than Timothy. Thrives well on most any soil. Is very nutritious if cut when in bloom. See Leaflet for Price.



Timothy

SWEET CLOVER

WHITE BLOSSOM

Will grow in any part of the United States and will thrive in poorest sandy soil where no other kind will grow. Ranks first of all clovers to enrich your soil. Sweet Clover sown in the Spring can be cut for hay, in same Fall sown. Sow it in your corn at last plowing. Wonderful as pasture second year. Has great food value as well as being the greatest soil builder. The seed is very reasonable in price and you cannot afford not to sow some at least. See Enclosed List for Price.

YELLOW BLOSSOM

A biennial similar to white except growth is not so strong, stems are finer and a more abundant supply of leaves are produced. Makes finer grade of hay. See Enclosed Leaflet for Price.

"GRUNDY CO" OR DWARF SWEET CLOVER

This strain of biennial White Blossom Sweet Clover is sometimes known as dwarf Sweet Clover because of the fine stems and growing only about three or four feet high. Preferred by many for hay the second season as it does not get so rank. Price on Enclosed List.

AMBER CANE

(SORGHUM) A general favorite grows 10—12 ft. high. Can sow as late as July. Requires 1 pk. seed per acre. Many farmers plant cane with their ensilage corn. Price on List.

SUDAN GRASS

Produces an immense yield of nutritious hay. Can be sown as late as July. Sometimes sow with Soy Beans with splendid results. It is easy to cure and is relished by stock. A small patch will make a surprising yield for you. Price on Enclosed List.

JAPANESE BUCKWHEAT

This variety produces the heaviest yield of the best quality buckwheat; can sow as late as August using about 1 bushel seed per acre. Price on Enclosed List.



White Sweet Clover

INOCULATE LEGUME CROPS NOD-O-GEN

PLANTS
INOCULATED
WITH
NOD-O-GEN

(BELOW)
NOT
INOCULATED

The cheapest and easiest way of improving the crops and soil. Inoculate with the right bacteria, the legume feed the soil, grows more vigorously and contains a higher percentage of feed protein.

NEW DUST FORM REQUIRES NO WATER

Simply sprinkle over seed which can be inoculated when put in drill. No waste or time or labor. No higher in price.

We can supply Nod-O-Gen in either the New Dust Form to be used without water or in bottles where water is necessary. Specify which you desire when you order.

Prices for Nod-O-Gen (either form):

For Alfalfa, Sweet Clover, Red Clover and other Clovers (specify which):
 $\frac{1}{2}$ bu. size\$.35 1 bu. size\$.50

For Soy Beans, cow peas, Field Peas and Beans and Vetches (specify which):
 1 bu. size\$.35 5 bu. size\$1.00

For Garden Peas, Sweet Peas, Garden Beans and Limas:

Garden Size\$.20

Always specify names of crop as well as size of culture wanted.



Buckwheat

SCARFF'S GOPHER OATS

NEW VARIETY PROVES HEAVY YIELDER AGAIN IN 1929. WHITE—EARLY AS FULGHUM—STIFF STRAW.

Gopher Oats is an open white good quality grain, early maturing and with remarkably stiff and erect straw. The white plump kernel gives it a fine appearance and as it contains little hull it is an excellent oats for grinding.

FILLS NEED FOR AN EARLY HEAVY YIELDING WHITE OATS.

The demand for this new heavy producing variety was very heavy last season and we now have quite a few orders already for 1930.

We have many letters telling us of the good results from this oats. Here are what a few customers says:



Scarff's Gopher Oats

<p style="text-align: right;">Spiceland, Ind.</p> <p>Gentlemen:— This has been a very poor year for oats in this part of Indiana. I sowed 24 bushels of your Gopher oats on 16 acres that yielded 48½ bushels per acre, and the Alfalfa that I sowed with it is a wonderful stand and was half as high as the oats at the time I cut the oats. The best yield of any other oats in this neighborhood was 35 bushels. The average being below 20 bushels.</p> <p style="text-align: right;">Yours Truly, JOHN S. GRIFFIN.</p>	<p style="text-align: right;">Ansonia, Ohio.</p> <p>Dear Sirs:— Well pleased with oats, fine quality. Yielded 324 bushels on 6 Acres 150 Sq. Rd. making around 46½ bushels per acre. Most oats around here yielding from 20 to 35 bushels per acre. Some Fulghum are as high as 40.</p> <p style="text-align: right;">L. McGEE.</p>
<p style="text-align: right;">Fort Wayne, Ind.</p> <p>Dear Sirs:— Will gladly state that land seeded with Gopher seed purchased from your Company yielded 46 bushels per acre on high ground, compared to 30 bushels per acre, the average yield of our old seed on the same type of soil. The latter is the average yield per acre in our locality.</p> <p>Your seed was of better quality and matured several days sooner than our own, which was seeded at the same time.</p> <p style="text-align: right;">Yours Truly, J. F. CHRISTLIEB.</p>	<p style="text-align: right;">Hume, Ohio.</p> <p>Dear Sirs:— These Oats yielded 125 bushels from 2½ acres of ground. My other Oats—the Big Four—sown at the same time, in same field yielded only 150 bushels on 5 acres and 224 bushels on 10 acres in another field. This was the highest yield reported in two townships here except one small lot of late variety which averaged the same as our Gopher. Yields here run from 12 to 35—a few 40 bushel to acre this year.</p> <p style="text-align: right;">O. L. BOWSHER.</p>

Do not fail to try a small field of this variety and compare it with the kind you have been growing. Price, per bushel, \$1.00; 5—10 bushel lots, per bushel, 95c; 25 bushel or over, 90c per bushel.

MIAMI OATS

Miami ripens just a little later than Big 4, and is conceded to be the heaviest yielding of the later varieties of oats. The straw stands well. Does not lodge easily and the grain is large and plump which makes it excellent for feeding and grinding. The Ohio Experiment Station and University recommend it very highly. Our seed is pure and of excellent quality. If you have never grown Miami, we urge you to give it a trial this year. Sow part of your acreage to early oats and the remainder to Miami. Price, per bushel, \$1.00; 10 bushel lots, 95c per bushel; 25 bushel lots or over, 90c per bushel.

BIG 4 OATS

Medium season. Makes good growth and even though the grain is comparatively small it is a sure yielder. Our strain is a special high producer developed at the Ohio State University. We secured 100 bushels of this seed last Spring and in spite of adverse weather conditions it yielded much better and was of better quality than other kinds in our neighborhood. Big 4 is an old favorite and in big demand each year. Our price, per bushel, \$1.00; 10 bushel lots, 95c per bushel; 25 bushel lots or over, 90c per bushel.

LAWN GRASS

Our special mixture of extra quality seed insures heavy sod. Many grass mixtures contain high percentage of objectionable weeds that soon smother out the grass itself. We buy the very best grade of seed and make our own mixture. We are offering this seed in special 1 lb. cartons or any amount in bulk. See our Prices on Enclosed List.



Lawn Grass

FULGHUM OATS

Fulghum is a strain of awnless Red Oats; matures very early. The straw is stiff, taller than the average oats and produces good yields in dry and adverse seasons when other varieties are practically failures.

Productiveness, probably more than any of its other good qualities, has contributed greatly to the wide popularity it has attained. We have reports of exceedingly heavy yields that other and later varieties will find hard to beat in seasons favorable for them. Fulghum stools out splendidly and has large heads of fine plump grains.

Columbus, Ohio.

Dear Sirs:—

I want to drop you a line or so telling you about the Fulghum Oats I got of you last Spring as the threshing is all done in our Ring now. Them oats was sowed March 26th. and cut July 7th. and make 60 bushels per acre—34 pounds test from the machine and all the rest of the oats in our Ring threshing made from 25 to 35 bushels—test 22 to 29 pounds and I am more than pleased with them and want some more of them next Spring. They surely are fine.

Truly Yours,
CURTIS MOORE.

Price, per peck, 35c; per bushel, \$1.00; 10 bushel lots, 95c per bushel; 25 bushel lots or over, 90c per bushel.

WISCONSIN PEDIGREED SPRING BARLEY

Wisconsin Pedigreed Barley is one of the highest yielding varieties of best feeding quality grain. The straw grows tall and stiff. A wonderful barley and you make no mistake in planting a large acreage of it. Barley is almost equal to corn in feeding value. Price, per peck, 50c; per bushel, \$1.25.

BEARDLESS BARLEY Straw about the height of common barley. With good season it has produced 50 bushels per acre. Many will not grow barley on account of the long, harsh beards which are so disagreeable in threshing, although it is a profitable crop. This is beardless and easy to grow and handle as oats. Price, 50c per peck; \$1.35 per bushel; 10 bushels or over, \$1.30 per bushel.

VELVET BARLEY

NEW VARIETY—LONG AWNS BUT SMOOTH AS VELVET—YIELDS AS HEAVY OR HEAVIER THAN BEARDED VARIETIES—DISEASE RESISTANT. SIX ROWS—STIFF STRAW THAT WILL NOT LODGE.



Fulghum is an Ideal Nurse Crop for Clovers.



This wonderful New Variety was originated at the University of Minnesota and there has outyielded all other kinds. The Ohio State University and Experiment Stations have had very good results for the last three years. Although, grown only in an experimental way until season (1927) when we had large acreages of it there has not been a failure nor a light crop. The yield has always been 5 to 10 bushels over any kind of Barley and the quality has been much better in every way. It is more disease resistant.

This Barley has good long heads with long awns which are smooth as Velvet. Handles like Oats. Matures same season as other kinds.

Price, per bushel, \$1.35; 10 bushel lots or over, \$1.30 per bushel.

Scarff's Naturally Dried

Carefully Selected Seed Corn

Moisture is taken from the seed very slowly to follow the natural process of drying as nearly as possible and preserve all the vitality to withstand the adverse conditions at planting time. Our seed is all grown on our own Farms and that of several neighbors whom we furnish seed and buy the crop as soon as husked. Our varieties are pure and true to type as is possible to get them. We only use the highest type of seed which we select ourselves with the greatest care. We carefully remove the tips and butts of all ears and run all of our seed over a large New Clipper Grader. A bushel of Seed Corn will plant six to seven acres, which makes the cost a very nominal amount and we are receiving many, many letters telling us of the increase in yield our corn has produced for our customers. You should grow a pure strain of corn and we are confident a few bushels of our seed will increase your yield materially. Many of our customers depend upon us for their seed corn each season. It pays them and it will pay you.

This has been an unusual season. Corn was planted very late last Spring and with an unfavorable growing season came to harvest time with an exceptionally high moisture content. The early cold weather has injured or weakened most corn, making it unfit for seed. The special care we give our corn insures the vitality.

BE SURE OF YOUR SEED CORN. OUR FIRM IS A RELIABLE ONE. ASK YOUR BANKER ABOUT US.

ESPECIALLY EARLY VARIETIES FOR HOGGING DOWN. MATURE 85—95 DAYS.



Blue Clarage

This is a general favorite of the very early varieties. Produces heavy yield of good well filled ears. Grains are deep and very broad, color is blue, hence the name. Many growers use and sell it as sweet corn as it is white until it begins to dent. When thrown to stock along with yellow corn they will eat the blue first. HAS VERY HIGH FEEDING VALUE. The stocks are of medium height and carries heavy foliage. It is a very vigorous grower and can be planted earlier than most kinds.

PLANT FOR MAIN CROP WHERE FED ON FARM

Many farmers in our neighborhood use it for their main crop where all corn is fed on farm. Feeders generally pay a premium for Blue Clarage. We especially recommend it to you. Price, per peck,

Blue Clarage \$1.50; per bushel, \$5.00.



Specimen Ears of Coil Corn

Coil Corn

A very deep yellow corn with white cob. Note the exceptionally long ears and deep grains. A general favorite wherever tried. Will mature anywhere. On ordinary season hogs may be turned in a field of this variety last of July. Don't fail to plant a small field of Coil Corn. It will surprise you. Price, per peck, \$1.50; per bushel, \$5.00.

Money Refunded If Not Satisfactory on Arrival

Test our Seed any way you wish for 10 days after arrival, and if not entirely satisfactory you may return it and your money refunded without question. Be it understood, however, that we are in no way responsible for the crop, as so much depends upon season, condition of soil, manner of planting, etc., that no one can do this. No claim considered or allowed after 10 days from arrival. This applies to all farm seeds, and the rule will be strictly adhered to.



Stalk of Coil Corn

Scarff's Cash Corn

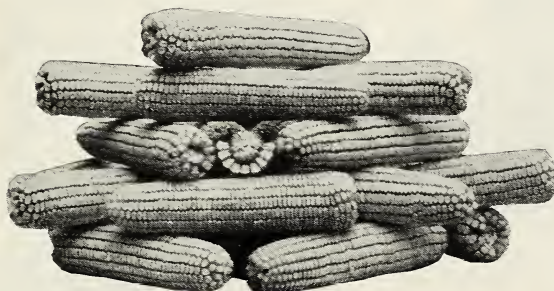
BEST EARLY FEEDING CORN

Grown On Our Farms

Stalk medium height with ears placed evenly one to four feet from ground. Matures 90—100 days, depending on soil and season.

DEEP GRAIN — SMALL COB

We can not emphasize too strongly the value of this variety of corn. It is the highest yielding early kind we have ever grown. Has strong healthy stalk, having many blades of deep green foliage. We have planted as late as June 15th. and secured a good crop. Generally speaking the early planting always gives the greatest returns. The ears are medium to large with good dry grain having exceptional food value. The cobs are small and deep red. **WE GREW MORE CASH CORN ON OUR FARMS THIS YEAR, 1929, THAN ANY OTHER VARIETY.**



Average Ears of Cash Corn

We have a fine lot of letters from customers who grew Cash last season. In practically every case excellent returns were secured despite the adverse weather conditions. We have space for only two of these letters.

Jamestown, Ohio.

Dear Sirs:—

As I have been a purchaser of Seed Corn of you for several years especially when good seed corn is hard to get, I must say I always get a good stand from your corn.

Last year I tried some of your Cash Corn and I find it far superior to any corn I have yet tried. Especially do I recommend it for its excellent quality, high yielding, and its wonderful feeding value.

Yours Truly,

JOHN C. SPAHR.

Ripley, Ohio.

Dear Sirs:—

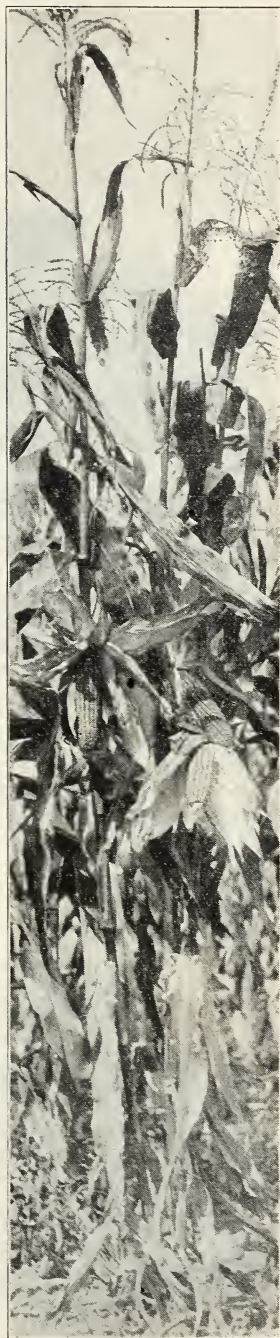
I am certainly well pleased with my first year of Cash Corn. We do not have all our corn in yet on account of wet weather. The piece that we planted to Cash is far ahead of the remainder of our corn which is called 90 day Yellow Dent. The latter was planted 10 days later than Cash but it did not get ripe, is soft and spongy. We are feeding it as fast as we can. I like Cash for several reasons, it does not seem to have as much fodder as some of other kinds but it eared well and the ears are low on the stalk. The cob is small and the grain has a large heart and the grain has an oily look which is one thing I always look for in corn.

Respectfully,

C. C. MARTIN.

HISTORY OF CASH

Nearly 20 years ago, we were growing Early Golden Surprise when we noticed in the field a few stalks that matured much earlier than the balance of the corn. The ears produced from these stalks had the same characteristics of our Cash today, except the grain was of reddish cast and more loose on the cob. By careful selection through the years we have developed the beautiful yellow, early maturing, solid corn, we are offering this season. You will like this corn and it will prove very profitable for you. The changing season requires an early maturing corn. Cash will produce as many or more bushels of good solid grain than any other variety. Price, per bushel, \$5.00.



Average Stalk Cash Corn

Woodburn Golden

BEST MIDSEASON VARIETY

Yellow Dent

Our seed was secured direct from Mr. Woodburn (in Champaign County) soon after it was introduced. We bought several of his entire crops and have carefully bred and selected until we can safely say it is one of the best producing varieties of good solid corn in Ohio today. Our experience is backed by many of the leading corn growers of the State. It ripens 5—10 days later than Cash and together make an excellent combination, both yielding heavy crops and the Cash maturing earlier gives you an opportunity to have it out of the way just in time for the Woodburn. Give these varieties a trial and let them prove their worth.

Woodburn
Corn



This variety has an accredited yield of 134.31 bushels corn per acre in Men's 10-acre contest. Has been a consistent heavy yielder of good solid corn carrying highest feeding value. The standard mid-season corn.

Large ears of golden yellow color with big deep grain will always distinguish Woodburn from any other variety. So popular has it become that it has won a special class in practically all corn shows in Ohio and other States. The stalks are medium size, carrying plenty of blades and the ears are about 4—4½ feet on the stalk. Many stalks carry two ears measuring about 9 inches, on average soil and larger in proportion to the fertility. Woodburn has never failed to produce a good yield for us and has won a permanent place on our farms. It will not disappoint you and may increase your yield many bushels per acre. Price, per peck, \$1.50; per bushel, \$5.00.

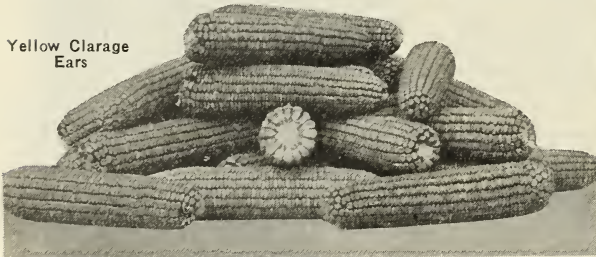
YELLOW CLARAGE

HOLDS WORLD'S RECORD FOR YIELD

176 Bushels Per Acre on 10 Acre Lot

This variety is a general favorite wherever grown, especially does it appeal to those who like to produce show corn. It has been so carefully bred that every ear is of the same type and in so breeding the ability to produce has been very greatly increased. Wherever grown it has established record yields of good solid corn. It is easy to husk and one of our very best feeding corns. A load of Clarage will outweigh almost any other variety.

Yellow Clarage
Ears

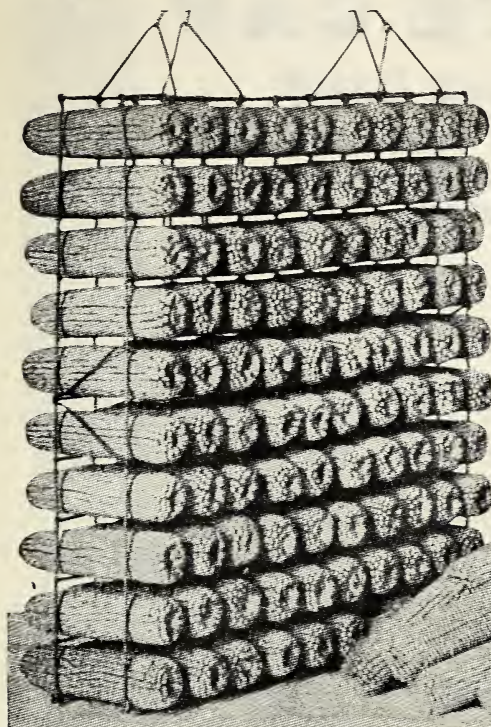


Clarage matures in about 110 days. Average length of ear about 8½ inches. Average height of ear on stalk from 4 to 5½ feet. Foliage very heavy, making excellent fodder and where high percentage of corn is desired it makes wonderful ensilage. The foliage gives it a heavy tonnage. We fill several of our silos with Clarage each season and recommend it as one of the best early maturing varieties for that purpose. Price, per peck, \$1.50; per bushel, \$5.00.



WOODBURN MATURED STALKS

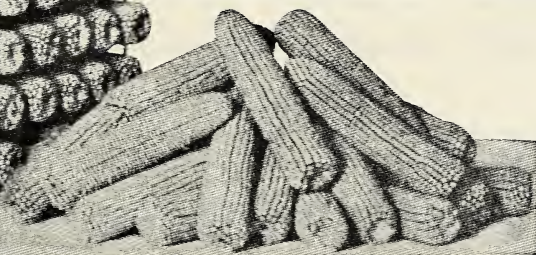
Reid's Yellow Dent



OUR PRIZE-WINNING STRAIN. This variety has won more prizes than all other yellow varieties combined. It is bred to win. If you are interested in high-bred corn of prize winning strain, plant Reid's Yellow Dent.

Matures in 110—120 Days. In the class of yellow corn, Reid's Yellow Dent always carries away the prizes. It is bred to conform with the score card better than any other yellow variety, and makes an almost perfect ear, fills exceedingly well at both ends of the ear. Grains are well dentured and set close together on the cob in very straight and well-defined rows. Growers will make no mistake in sending us their orders, no matter whether they grow corn for the corn shows or for market, or for feeding purposes. This variety is one of the most popular of the yellow sorts. A heavy yielder of splendid specimen ears. A crib or load of this corn is a fine sight to see, and pleases the grower as well as swells his bank account. A very heavy yielder. Price, \$1.50 per peck; per bushel, \$5.00.

IN ORDERING REID'S YELLOW DENT BE SURE TO STATE WHETHER OR NOT YOU WANT IT FOR ENSILAGE. WE HAVE A SPECIAL STRAIN FOR THIS PURPOSE.



Our Reid's Yellow Dent is All Rack Dried



Leaming



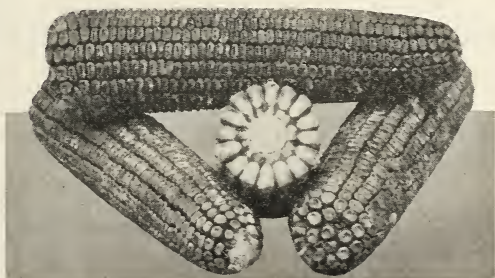
Our own standard strain is one that gives universal satisfaction over the entire Corn Belt. The color is deep, rich yellow; ears very uniform and of medium to large size, well filled at butt and tip ends. Grains are deep, broad and tapering, well set on the cob. Length of ears 8 to 11 inches, $7\frac{1}{2}$ to 8 inches in circumference. This is an all-round feeding corn that puts on fat, and the kind that fills your cribs each season.

"No matter who you are or where you live, if you handle live stock and raise all or part of the corn you feed, you can materially increase your profit by growing our Standard Leaming."

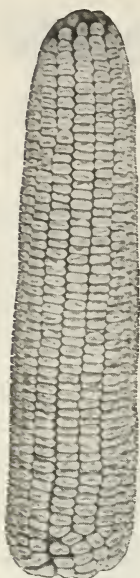
Price, \$1.50 per peck; \$5.00 per bushel.

EARLY MAMMOTH YELLOW DENT

The largest, medium, early corn grown—matures in 100—110 days. It is fully ten days earlier than Reids Yellow Dent and yields more bushels per acre. The fodder is medium, large, stands erect and carries ears about $3\frac{1}{2}$ to $4\frac{1}{2}$ feet high. This variety is ideal for early ensilage, the exceptionally heavy yield of corn makes especially rich ensilage and the fodder makes good tonnage per acre. It is not uncommon to make yield of over 100 bushels per acre. The ears are large averaging on fairly fertile ground 11 inches in length with 16—18 rows per ear. The grains are deep and broad and cover the cob well at each end. It has great vitality and makes very quick growth. An exceedingly profitable variety to grow on either clay or dark heavy soil. Price, \$1.50 per peck; \$5.00 per bushel.



NOTE THE LARGE DEEP GRAINS



Ear White Cap
Corn

Scarff's WHITE CAP

For Poor Land

INSURE YOUR CORN CROP BY PLANTING OUR SPECIAL STRAIN

No other corn on earth will produce more bushels of good solid ears on thin land than our special strain of White Cap. For over thirty years this variety has been grown by us, and no pains spared to improve it for the special purpose of high yield and well-developed ears. It not only yields well on thin land, but responds to high culture and rich soil as any other corn. It will do well on either clay or black soil and every farmer should grow one or more fields of this variety to insure against crop failure. The ears are slightly tapering, averaging about 9½ inches long. Stalks with plenty of blades, making excellent fodder. It matures in 100 to 110 days. As the name implies, it is a white cap corn—not a white corn, but yellow kernel with a small cob, and moderately deep grains filled out to the very ends. Price, 1.50 per peck; \$5.00 per bushel.



Ear White Cap
Corn

SCARFF'S EARLY WHITE

A heavy yielding early white corn that is a favorite with many of our customers wanting a white variety. Planted by many for early grinding. The grain is deep and has exceptional feed value for a white corn. A small field of this corn will prove very profitable for you. Price, per bushel, \$6.00.

MANGEL BEETS FOR STOCK FEEDING

MAMMOTH PRIZE RED MANGEL. Succeeds on any medium or heavy soil. The roots are large, uniform, and are enormously productive. Flesh is white tinged with red. One of the very best for general purposes. A variety of feed is always beneficial to all animals and beets affords one of the best crops for this purpose. All stock raisers should grow them extensively.

Prices on enclosed leaflet.

PUMPKINS

ONE OUNCE PLANTS 20 TO 30 HILLS, TWO TO THREE POUNDS TO THE ACRE.

JAPANESE PIE Medium size. Skin light yellow covered with fine grain netting. Flesh salmon very thick, sweet, fine flavor and one of best for cooking.

Price on enclosed leaflet.

KENTUCKY FIELD Especially adapted for stock feeding. Creamy yellow color with orange flesh. Very productive.

Price on enclosed leaflet.

DWARF ESSEX RAPE

Dwarf Essex Rape is a pasture plant for all kinds of live stock—sheep, cattle, and swine; and is most valuable for fattening sheep. As it grows very rapidly, the pasture will be ready in five weeks from the time of sowing. Unlike other forage plants, rape can be sown at any time during spring and summer, so a good pasture may be had whenever it is needed. Dwarf Essex Rape will prepare sheep and hogs for market better and in less time than any other forage plant.

It may be sown in corn when this is cultivated the last time. Good results are generally obtained for late fall pasture when Dwarf Essex Rape is sown after the spring grain has been harvested. When sown broadcast, 5 to 6 pounds may be sown per acre. Price, per pound, postpaid, 20c; prepaid, 10 pounds, \$1.50; 100 lbs., \$10.00 by express, not prepaid. Subject to market change. Write for special price on large lots.



Dwarf Essex
Rape

Ensilage Corn

A GOOD WELL-FILLED SILO MEANS FARM INSURANCE

Variety you use is very important. You can not afford to put the greater part of your corn acreage in the silo and our experience has shown some kinds are much more adapted to plant for the Silo. If you are feeding for beef, we suggest you plant Early Mammoth Yellow Dent page 37, or Clarage page 36, unless soil is very poor when one of the ensilage kinds are best, preferably Connors Prolific. If feeding for milk production, the varieties below are unexcelled.

CONNERS PROLIFIC ENSILAGE

YIELDS TWO TO SIX EARS ON EACH STALK

DESCRIPTION. The color of the grain is white, the average length of the ears is 8½ inches, and each stalk bears from 2 to 6 ears. The stalks range in height from 12 to 14 feet, according to season and fertility of the soil.

This wonderful new variety makes an abnormal growth producing an abundance of foliage and a greater tonnage than any other ensilage we have ever produced. It stands up well, is a quick, vigorous grower and beyond doubt, the best ensilage variety you can grow. If you have grown it you will want it again this year, if you have not as yet tried this kind you cannot afford not to plant at least a portion of your field and notice the difference.

PRICE OF CONNORS CORN. Sample packets, 15c; quart, 60c, parcel post, prepaid. By freight or express, not prepaid, peck, \$1.50; bushel, \$5.00.

REID'S YELLOW DENT ENSILAGE

We have developed a late maturing variety of Reid's Yellow Dent that we are proud to tell you ranks with the very best of the ensilage varieties. The ears are very large which will insure an abundance of corn. The foliage is dense and you will be surprised, the small acreage that will be required to fill your silo. Nor is it too late to mature for you in the ordinary year. It has the same identical description as given on page 37, except it is a few days later in maturing. Price, per peck, \$1.50; per bushel, \$5.00.

JOHNSON COUNTY WHITE

Corn pure white and cob same color. The ears run from 10 to 11 inches in length and about 8 inches in circumference. The stalks make a good vigorous growth, well braced with a good system of brace roots, capable of withstanding severe wind storms, as well as drought. It is a variety very rich in protein, hence valuable for feeding purposes, also valuable for silo, as it makes as much fodder as the regular ensilage corn and so much larger proportion of ears, hence a much richer ensilage. Price, fine Seed Stock: quart, postpaid, 50c; \$1.50 per peck; \$5.00 per bushel.

Scarff's Seed Wheat

We grow large acreages of Certified and Registered Seed Wheat which we can offer very reasonable at seeding time. We have this season fields of RUDY, FULHIO, TRUMBULL and NABOB all of which are very promising at this time. Write us at proper season and we will give you our best prices.

Scarff's Sweet Corn

EARLY GOLDEN BANTAM—For the first roasting ears excels them all, very sweet, delicious flavor. Can plant earlier than other kinds and bears at least two ears to every stalk.

STOWELLS EVERGREEN—The favorite late corn for home, market or canning. Has long season, ears are large, grains are deep and sugary.

COUNTRY GENTLEMEN—Very rich flavor, produces good ears with irregular rows of long slender pure white grains. Ears are eight to nine inches long.

PRICE ALL VARIETIES—Per Pound, 30c Postpaid. Postage not Prepaid, per pound, 25c; 5 pounds, \$1.10; 10 pounds or over, 18c per pound.



Ensilage Corn

Scarff's Soy Beans

Profitable for either Hay or Beans

EARLY A. K. An early yellow variety especially adapted to planting in corn for hogging down. It matures good solid beans in 90 to 95 days. Also used for very early hay in some seasons. Price, per peck, 75c; per bushel, \$2.50.

DUNFIELD A very popular yellow Soy Bean, just a little later than A. K. or Ito San and earlier than Manchu. Used much for planting with corn when hogging down is practiced. It is a heavy yielder of beans and can be used very profitably for hay. Dunfields are gaining favor very rapidly everywhere. Price, per peck, 75c; per bushel, \$2.75.

MANCHU A mid-season variety used both for HAY and SEED. It grows erect from 36 to 48 inches tall and carries an abundance of foliage, making it ideal for the production of Hay. If sown around middle to last of May can be cut around last of August when weather is good for curing. We use Manchu on our farms and have hauled in four to six big loads of hay per acre. The quality and feeding value of Soy Bean Hay equals Alfalfa. **FOR SEED**, the Manchu produces from 20 to 30 bushels per acre. The bean is yellow, medium sized with black or brown seed-scar. It excels other kinds because the beans do not shatter. Manchu is the ideal general purpose bean. Price, per peck, 75c; per bushel, \$2.50.



Every Farm Should HAVE AT LEAST ONE FIELD of Soy Bean Hay

WILSON A medium sized black bean of unusual qualities, wonderful hay bean, grows very prolific with many leaves. Is heavy yielder of beans and a variety we recommend very strongly. Plant a few of these beans in the corn you put in the silo. Price, per peck, \$1.00; per bushel, \$3.50.

VIRGINIA A brown-seeded variety having a twining tendency, maturing in 125 to 135 days, adapting it only to southern parts of Ohio and similar latitudes and recommended for use with corn in Southern Ohio to those who desire a twining bean for ensilage. When grown alone the Virginia lodges and intertwines, making it difficult to harvest or cure. Price, per peck, \$1.25; per bushel, \$4.25.

IMPORTANT—Be sure to inoculate all Soy Bean Seed—it will double your results.

Du Bay Seed Disinfectants

CERESAN A dust disinfectant for preventing and controlling principle diseases of WHEAT, OATS, BARLEY and other small grains. Especially effective in control of smut, using but 3 oz. per bushel of seed. Price, 8 oz., 50c; 1 lb., 75c; 5 lbs., \$3.00.

SEMESAN BEL An instantaneous dip disinfectant for SEED POTATOES. Most extensively used and most effective treatment for control of seed borne disease organisms that cause rots and incidentally much lower yields. It stimulates speedy germination, healthy growth and early maturity. One pound will treat 16 Bushels of Seed. Price, 4 oz., 50c; 1 lb., \$1.75; 5 lbs., \$8.00

SEMESAN, JR. A dust disinfectant for the control of ear, root and stalk roots of CORN. Use 3 oz. per bushel of seed, making cost about 4 cents per acre. Price, 4 oz., 50c; 1 lb., \$1.75; 5 lbs., \$8.00.

SEMESAN General disinfectant for vegetable and plant diseases. Used either in powder or liquid. Price, 2 oz., 50c; 1 lb., \$2.75.



WRITE FOR FREE BOOKLET ON CROPS IN WHICH YOU ARE INTERESTED

FARM SEEDS

QUOTATIONS of seed subject to market change without notice. We have an exceptionally fine lot of high germinating Seed Corn, and urge you to order your requirements as early as possible. There is a serious shortage and we want to take care of as many of our catalog customers as we can. In ordering Seed Corn give us your second choice of varieties that in case we are out of the one kind we may send the other without having to write you first.

SEED OATS

	25 Bu.	Per Bu.	Lots
Fulghum		\$1.00	.90
Gopher		1.00	.90
Big 4		1.00	.90
Miami		1.00	.90
Certified Fulghum and Miami Oats, \$1.00 per bu.			

BARLEY

	Per Bu.
Wisconsin Pedigree	\$1.25
(Wisconsin Seed.)	
Velvet Barley	1.35
Glabron Barley	1.25
Beardless Barley	1.30
Certified Velvet and Glabron Barley	1.40
See catalog for quantity prices.	

SEED POTATOES

Certified Early Ohio	3.00
Certified Irish Cobbler	3.00
Certified Petosky	3.00
Petosky—Not certified	2.00
Seneca Beauty—Not certified	2.00

SEED CORN

Hand-selected, racked, dried by forcing air (normal temperature) over it by series of powerful fans. This natural drying insures strongest vitality and germination. Increase your yield 10-20% by planting only the best tested and dried seed. We offer only varieties that have proven good yielders on our farms. Come to our seed house and inspect our method of drying and caring for our corn. All kinds are all fully described in our catalog. Per bushel\$5.00

Our seed is all of the very best grade and quality. We can verify origin and give you complete analysis. We handle no foreign seed nor that containing noxious weeds. Come to our seed house. See the seed. Make complete list of amount you need and allow us to quote you special price on the lot.

CLOVERS

	Per Bu.
Medium Red (Domestic)	\$14.00
Mammoth Red (Domestic)	14.25
Alsike	14.00
White Sweet	5.75
Grundy Co. (Dwarf White Sweet)	5.75
Yellow Sweet	6.00
Timothy	3.75
Timothy, 20% Alsike, Per lb. ....	.10
Timothy, 60% Alsike, Per lb. ....	.15

ALFALFA

Hardy Northwestern	16.00
Grimm	22.00
Buckwheat, Japanese, bu.	2.25
Hungarian Millet, bu.	2.50
Tennessee Millet, bu.	2.50
Early Amber Cane (Sorghum) bu.	2.75

GRASS SEED Per Lb.

Dwarf Essex Rape .....	.10
Kentucky Blue Grass .....	.30
Red Top .....	.25
Orchard Grass .....	.25
Lawn Grass .....	.35
Sudan Grass .....	.08
Lawn Grass (Special) .....	.35
White Clover .....	.30

SOY BEANS

Early A. K.	2.50
Dunfield	2.50
Manchu	2.50
Wilson	3.50
Virginia	4.25

SWEET CORN

Golden Bantam, Stowell's Evergreen, Country Gentleman.	
Per lb. ....	.20
10-lb. lots, per lb. ....	.18

W. N. SCARFF'S SONS, New Carlisle, O.

(Over)

Inoculate with **NOD-O-GEN**

FOR LEGUME CROPS

The cheapest and easiest way of improving crops and soil. The Legume crops when not inoculated rob the soil; inoculated with the right bacteria, they feed the soil, grow more vigorously and contain a higher percentage of valuable feed proteins.

Nod-O-Gen easiest and surest form of Inoculation. **Dust Form** requires no water. Can scatter on seed when you put in drill box.

This new powder form is sure and is no trouble at all. It is scientifically prepared and contains special food to keep the bacteria healthy and vigorous. Each culture contains plenty of bacteria to inoculate the quantity of seed marked on the bottles. The cost per acre is very small.

Moreover **Nod-O-Gen** is easiest inoculation to use, requiring no equipment or experience. Takes only a few minutes. Complete directions on every bottle. Results are sure.

PRICES FOR NO-O-GEN

For Alfalfa, Sweet Clover, Red Clover and other Clovers (specify which):

½ bu. size\$.35
1 bu. size50

For Soy Beans, Cow Peas, Field Peas and Beans and Vetches (specify which):

1 bu. size\$.35
5 bu. size 1.00

For Garden Peas, Sweet Peas, Garden Beans and Limas:
Garden Size\$.20

Always specify names of crop as well as size of culture wanted.

SEMESAN SEED DISINFECTANTS

The Semesan disinfectant family, comprising Semesan for general crops, Semesan Jr. for corn, and Semesan Bel for potatoes, has proved to be the grower's solution of the disease hazard in farming.

Semesan provides the one effective method of controlling many seed borne diseases. It is being used with wonderful results in all sections of the country on grains, field crops, vegetables, flowers and ornamentals.

Semesan is easily applied—either as a dust or liquid at a cost of only ¼c to 1c a pound of seed. The cheapest crop protection you can buy.

Semesan, Jr. is used as a dust disinfectant to control the ear, root and stalk rots of corn. In tests conducted in both Illinois and Iowa by the Federal and State Governments, Semesan, Jr. increased yields from diseased seed by varying amounts up to 38%. These tests confirm the experience of other agricultural experts and practi-

cal farmers who report corn crop yields from Semesan, Jr.—treated seeds of 20 to 40% or more.

Semesan, Jr. is applied only as a dust, at the rate of 2 ounces per bushel of seed. The cost therefore, ranges from only about 2½c an acre of field corn to 4 or 5c per acre of sweet corn.

Semesan Bel is used especially for the seed disinfection of white and sweet potatoes. It has the remarkable property of destroying many disease germs and at the same time stimulating seed pieces to speedy germination, healthy growth, early maturity and the protection of larger crop yields.

Semesan Bel is applied to whole or cut seed pieces as a whitewash-like mixture by adding the proper amount of water, by the instantaneous dip method. One pound treats from 16 to 20 bushels of whole or cut seed.

Ask for Free Booklets on Crops in which You're Interested.

Prices for Semesan Disinfectants

Semesan		Semesan, Jr. and Semesan Bel.	
2 oz.	\$.50	4 oz.	\$.50
8 oz.	1.60	1 lb.	1.75
1 lb.	2.75	5 lbs.	8.00
5 lbs.	13.00	25 lbs.	37.50

Prices for Semesan Bel are the same as Semesan Jr. except there is no 4 oz. package available.

W. N. SCARFF'S SONS

(Over)

New Carlisle, Ohio

SCARFF'S LIVE STOCK

HAMPSHIRE HOGS

HAMPSHIRE HOGS
HOLD
THE ENVIABLE
SHOW RING RE-
CORDS OVER ALL
OTHER BREEDS AT
THE INTERNATIONAL
AND OTHER
GREAT SHOWS.



THE PROLIFIC
MOTHER THAT
RAISES HER PIGS
IS AN OUTSTAND-
ING CHARACTERIS-
TIC OF HAMP-
SHIRES.

Hampshires Raise Large Litters

Hampshires are the Farmers' ideal type hog. The pork barrel is the ultimate proof of the merit of all breeds and Hampshires have demonstrated their ability to produce a profit when other kinds failed. We have raised Hampshire hogs on our farms for many years and because of our feeding operations, the same as exist on every farm, they have proven highly satisfactory and very profitable. No matter the size or weight, they are always active and will range for their food. Because of this inherent characteristic they naturally get plenty of exercise so necessary for the brood sow just before farrowing and generally it is lack of exercise that causes farrowing troubles. Their activity adds greatly to their health and vigor.

Probably the greatest asset to the Hampshire hog is the ability to finish them out at most any age. Actual records everywhere have shown they are the most profitable hog to feed out and when in addition they can be turned as market suits best is certainly in their favor. The records they have made as Grand Champion car lots for so many years at the International at Chicago is another achievement envied by all other breeds. Give Hampshires just a fair chance and they will do more than their share.

We offer especially young Fall 1929 males and females. Let us price you foundation for a pure bred herd. We will gladly send you our Hampshire leaflet on request.

HAMPSHIRE DOWN SHEEP

Our flock of about one hundred Registered ewes are of excellent type and carry the very best blood lines. We are paying special attention to breeding for heavy wool covering along with the other qualities such as early maturing of the lambs, etc., that make the Hampshire so popular. The demand is continuing very heavy and we are offering only rams. One of these individuals will improve your flock. Write us and we will describe more fully.

AYRSHIRE CATTLE

THE MODERN COW FOR THE LARGE OR SMALL DAIRYMAN

THE MOST BEAUTIFUL
DAIRY COW
AND ONE OF THE
HEAVIEST MILKERS



THEY PRODUCE THE
MOST PERFECTLY
BALANCED MILK
OF ALL BREEDS

We are just beginning to realize the value of the Ayrshire as an ideal dairy cow. Our herd has been established five years and each season we are more firm in the belief that Ayrshires carry more qualities that make them desirable and profitable for the general farmer or family than any other breed of dairy cattle. We have put them under only ordinary conditions and they have paid a profit on the investment. They will do the same for you. We have established our herd upon very popular and heavy producing blood lines and the individuals we have are good ones. We are offering some young stock now and are sure our Ayrshires will please you. Write for Ayrshire Leaflet.

Scarff's Quality Seed Potatoes

EARLY TRIUMPH - IRISH COBBLER - EARLY OHIO

The seed of these early varieties comes from the heart of the Red River Valley in Minnesota, recognized as the best section to secure highest yielding kinds.

SENECA BEAUTY Best cooking variety. Long red potatoes of exceptionally fine flavor. Our seed is Ohio grown.

PETOSKY Recognized as the best variety for market. More seed of this kind planted than all others combined. Good cooker and heavy yielder. Our seed is Michigan grown.

Prices of Seed Potatoes on enclosed Leaflet.

POTATO EYES BY MAIL (Postpaid)

Potato eyes have proven absolutely satisfactory for planting and are producing large yields for our customers everywhere. We can supply above varieties.

Prices 12 eyes 25c; 50 eyes 50c; 125 eyes \$1.00; 250 eyes \$1.75; 500 eyes \$3.50; 1,000 eyes \$6.00.

VELVET BARLEY



CASH CORN

FULGHUM OATS



W. N. SCARFF'S SONS
NEW CARLISLE, OHIO.